### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# Dutch Bulls for Fall Planting 1950

12

P. de Jager & Sons Co. Inc.: 3303 West Lawrence Avenue, Chicago 25, 74.

HEAD OFFICE AT HEILOO (HOLLAND)

### **GIFT TOKENS**

Bulbs make a very suitable present where other articles fail. We supply Gift Tokens to any value desired and they are in the form of an attractive card to enable recipients to select Bulbs from our Catalog to the specified value.

On receipt of remittance at our Chicago Office the Token can be sent direct to the recipient together with a copy of our current Catalog, if so required.

The presentation of our 1950 bulb catalog goes with our greetings and best thanks to our many loyal Friends and Customers, old and new, in the U.S.A. for their past favors and also for the many indications of welcome to our Mr. Peter de Jager on the occasion of opening his office in Chicago early this year.

We are glad to be able to report that, at this time of writing, our stocks look very promising for the new season and seem all the better for the mild winter that we experienced in this country.

In this catalog we have again added to the list of New Daffodils and Tulips all of magic beauty and we hope they will be greeted with appetizing expectations to further the beauty of your Homes and Gardens and entering on the exhibition table at your Daffodil and Tulip Shows.

All orders and payments should be sent to our Chicago Office, addressed as follows:

P. de Jager & Sons Co. Inc., 3303 West Lawrence Avenue, Chicago 25, Illinois.

As in the past the selection of High Quality Bulbs, the packing and executing of orders, will be done with utmost care at our Nurseries in Heiloo (Holland) and just as soon as they are ready to travel safely they will go forward to you in solid packing material. Our long experience holds a guarantee of satisfactory handling of your order, in this we feel to have a definite obligation.

A limited stock of a few of the best and most popular kinds of bulbs will be carried in Chicago to fill urgent and perhaps a few late orders. A list of available varieties will be forwarded on request.

In conclusion we again appeal to all American Gardeners to send their orders early as so much time goes into the preparation of an order. We venture to ask you also to tell your friends of this easy way of obtaining High Quality Bulbs of top No. 1 size delivered free to their door steps from an old House of Holland Bulb Growers. The cultivation of these bulbs adds so much to the attitude of a real gardener, kindliness, patience and tolerance, just stop and think of these good things in the turbulent world of to-day.

# Business Terms and General Directions to Customers

Free delivery to all points in the United States for all prepaid orders over \$ 10.00. Smaller orders please add \$ 1.00 for extra postage and packing.

We pay Importation Duties and all Transportation charges and guarantee the safe arrival of your Bulbs for which we prepare the necessary documents and make no charges for cases or packing.

For Canada add 10% to prices to defray extra costs of importation-duties.

Insurance. The bulbs are insured during transit at our expense and the insurance includes theft, missing, war-risk, heating and freezing.

Our Guarantee. As all other Leading American Importers we disclaim responsibility as to the flowering results and crop, but we guarantee our bulbs to be perfectly true to name and to be of the finest and best quality the year produces. All bulbs offered in this list are thoroughly examined for their density and soundness before leaving our nurseries and subsequently certified by an authorized official of the Dutch Government Phytopathological Service Department.

All orders to be sent to our Chicago Office: P. de Jager & Sons Co. Inc., 3303 West Lawrence Ave., Chicago 25, Ill. Phone: Independence 3-8347. Telegrams: Dejaco, Chicago.

PAYMENTS. Unless otherwise arranged our terms are cash with order please, and all checks, money orders etc. should be made payable to P. de Jager & Sons Co. Inc., Chicago. No C.O.D.

To protect the interests of our customers our Chicago Office will hold all money paid to them in advance until the bulbs have arrived at destination.

Discount for larger orders. We allow a special discount of 5% on orders amounting over \$100.—; 7½% on orders over \$200.—; and 10% on orders amounting \$300.— and over. These discounts are also allowed on Collective or Group orders from Garden Clubs, Horticultural Societies, Institutes etc.

**Price Calculation.** Not less than 6 of one variety will be charged at the price per dozen; 50 at the price per 100 and 250 at the price per 1000.

Early orders are earnestly requested, so that we may make arrangements beforehand for shipping your order in good time. No orders for Holland are accepted after 15th October 1950.

The figures in brackets represent the approximate heights as registered in our Nurseries.

Substitution. In the ordinary course of business we do not substitute, as is so often done, without the authority from Customers. Sometimes, however, it occurs late in the season that a particular variety is sold out, or that from failure of a crop, or some unforeseen cause, the exact instructions of the order cannot be carried out. We therefore beg our Clients to inform, if they object to substituting other varieties, if not we shall always use our best knowledge and ability to send good varieties, of equal merit, usefulness and value. If we do substitute, we wish it to be distinctly understood, that we shall always give the name of the variety sent.

Customers are invited to examine the goods on arrival and to check the contents of their consignment. Paper bags should be opened, so as to allow fresh air to the bulbs, and those wanted for forcing should be kept in a particular cool place, until wanted for potting.

All quotations are made out in U.S.-Dollars and without engagement. The execution of orders, even if accepted, is subject to accidents such as fire, strike, alterations in tariffs or governmental regulations.

Collective or group orders. We strongly recommend our Customers to join with Friends or Neighbors to make up a group order. Horticultural Societies, Garden Clubs, Institutes, Schools etc. are advised to pool their orders and take full advantage of the case lots we offer at much reduced rates. The different individual orders are all properly packed and labeled separately so that they can be easily distributed. The smaller boxes and parcels will be placed in one or more large cases and are shipped to the sender of the order.

### DE JAGER Gold Medal Tulips

### We make a great Speciality of Tulips

Tulips belong to the most beautiful of spring flowers and no plants are easier of culture than Tulips, as they are quite hardy, flowering freely in either sunny or shady situation. By a judicious selection of Single, Double, Darwin and Lateflowering Tulips, a most brilliant display of colors may be maintained for quite a long period in spring.

Outdoor planting. In beds or borders Tulips may be planted in the autumn until severe frosts set in, but October and the early part of November is the best time. Plant about 4 inches deep and 4 to 5 inches apart. They should never be planted in the same soil 2 years in succession, unless the soil is removed and replaced with fresh to a depth of 12 inches. Inattention to this matter is often the cause of failure with Tulips.

For Forcing. They want the same soil and treatment as Hyacinths (see our cultural directions for Hyacinths) but it is necessary to plant the bulbs in pots, pans, boxes etc. as soon as possible after arrival. If, for some reason, there must be a delay, the Bulbs should be stored in a cool place with a constant temperature. We advise our Customers to mention it when Bulbs are required for forcing.

### Darwin Tulips

(May-flowering)

We confidently recommend this late-flowering section of self colored Tulips, with their stately bearing and rich colors. They deserve universal attention and are wonderfully valuable for bedding, borders etc. on account of their brilliant colors ans their long upright stems.

They are excellent for cutting, just at the time that the spring flowers are over and there is scarcity of flowers in the open ground. The cut flowers are beautiful for decoration in vases and last a long time in water. By gentle forcing they may be had in flower from end of January and onwards. We have discarded a great many varieties, which we considered inferior to those offered now.

#### COLLECTIONS OF TALL GIANT DARWIN TULIPS

Our collections of Darwin Tulips are very popular and are giving entire satisfaction. Customers may rely upon getting a full range of colors in very fine and distinct varieties of good strong constitution and all flowering the same time. They produce a gorgeous and harmonious display in Tulip-time being the envy of all who can appreciate their loveliness. All Top-size bulbs.

Among others the following are included in our selection: Afterglow, apricotorange, Scarlet Beauty, fiery-scarlet, Golden Age, bright golden-yellow, Princess Elisabeth, soft rose, New Orleans, velvet-glossy-purple etc.
All 10 varieties are separately bagged and labelled.

25	bulbs,	5	each	of	5	named	varieties,	our	selection				\$	1.85
	,,		,,,				99	99		•				3.50
100	,,		,,				99	,,,	,,					6.50
250			,,				,,,	99	22					16.00
1000	99	100	,,	"	10	,,,	99	"	99	•	•	٠	1	60.00

Rainbow Mixture of Darwin Tulips. Especially blended and composed from named varieties, flowering at the same time and producing a gorgeous display of the most brilliant and contrasting colors. Strongly recommended for massing in beds and borders. The Mixture may also be largely grown for cut-flowers.

90 cts. per doz.; \$ 6.00 per 100; \$ 55.00 per 1000

- Adoration (30), perhaps this is best described as an improved Clara Butt, very valuable for bedding with tall and strong flowers, color beautiful flesh-pink, white base, extra good. \$1.25 per doz.; \$9.00 per 100
- Afterglow (25), distinct rose-shaded apricot-orange flower, with pale orange margin, inside deep salmon-rose shading to amber, a very beautiful Tulip for the garden, especially recommended for massive bedding purposes.

\$ 1.00 per doz.; \$ 7.00 per 100

- All Bright (30), a very handsome, large globular flower of a deep blood-red shade and a great substance, base pure white with broad ring of deep blue, strongly recommended for bedding.

  90 cts. per doz.; \$ 6.50 per 100
- Aristocrat (34), this is a magnificent garden Tulip of recent introduction, robust habit and extremely strong constitution with very large clear magenta-rose flowers of great size and splendid carriage, truly an aristocrat among giants.

\$ 1.30 per doz.; \$ 9.75 per 100

- Baronne de la Tonnaye (30), a beautiful full rose, a shade paler at margin, elegant long flower of great substance, unrivalled for bedding purposes.
  \$ 1.00 per doz.; \$ 7.00 per 100
- Bartigon (30), a very fine, large globular flower of geranium lake-red shade and of great substance, pure white base with broad ring of deep blue, excellent for beds on account of its wonderful substance, also recommended for late forcing when the color is a vivid rosy-red. A magnificent all round variety.

90 cts. per doz.; \$ 6.50 per 100

- Bleu Aimable (30), pale mauve shaded purple, bright blue base, very beautiful large flower, particularly perfect shape and of great substance, highly recommended for outdoor plantings. \$1.10 per doz.; \$8.00 per 100
- Blue Eagle (19), (Black Eagle), producing a handsome cup-shaped flower of great size of the richest shiny deep purple imaginable, tall strong stem, has great lasting qualities and is particularly fine when intermixed with yellow Wallflowers.

**\$ 1.10** per doz.; **\$ 8.00** per 100

Blue Perfection (30), a very beautiful Tulip with pointed slightly reflexed petals, color bright violet edged a little paler, base white.

\$ 1.35 per doz.; \$ 10.00 per 100

- Bourgogne (30), a lovely burgundy-red flower of great beauty, dark blue centre. A wonderful variety with large, graceful flowers carried on strong erect stems.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Breezand (25), a new variety of impressing beauty, the gigantic Darwin shaped flowers are of geranium-lake with a git-black base and yellow edge, borne on strong and erect stems, an exquisite and noble garden variety of unequaled substance. \$1.35 per doz.; \$10.00 per 100
- Caroline Testout (29), this variety is named after the well-known Rose Caroline Testout, the color of this beautiful Tulip is soft rose and has a large white base, this variety contracted considerable attention from visitors to the Flora Flower-Show at Haarlem 1935, it is of strong and erect habit, recommended for bedding.

  \$ 1.35 per doz.; \$ 10.00 per 100
- Charles Needham (30), this is possibly the best brilliant red Darwin Tulip yet introduced, the large well formed flowers are carried on strong stems, color is really outstanding for brilliancy. \$ 1.10 per doz.; \$ 8.00 per 100
- City of Haarlem (29), a gigantic flower of deep vermilion-scarlet of perfect form, large blue base with white halo, one of the best varieties under cultivation, very beautiful and distinct Tulip. \$ 1.10 per doz.; \$ 8.00 per 100
- Clara Butt (25), very pleasing shade of soft delicate pink, flushed salmon-rose, base white with small blue-grey markings, refined flower of good substance and of perfect form, very strongly recommended for outdoor culture.

\$ 1.00 per doz.; \$ 7.00 per 100

Côte d' Azure (22), a good flower of a fine lavender color with large pure white base, when forced it turns heavenly-blue as the flower ages and is very beautiful.

\$ 1.10 per doz.; \$ 8.00 per 100

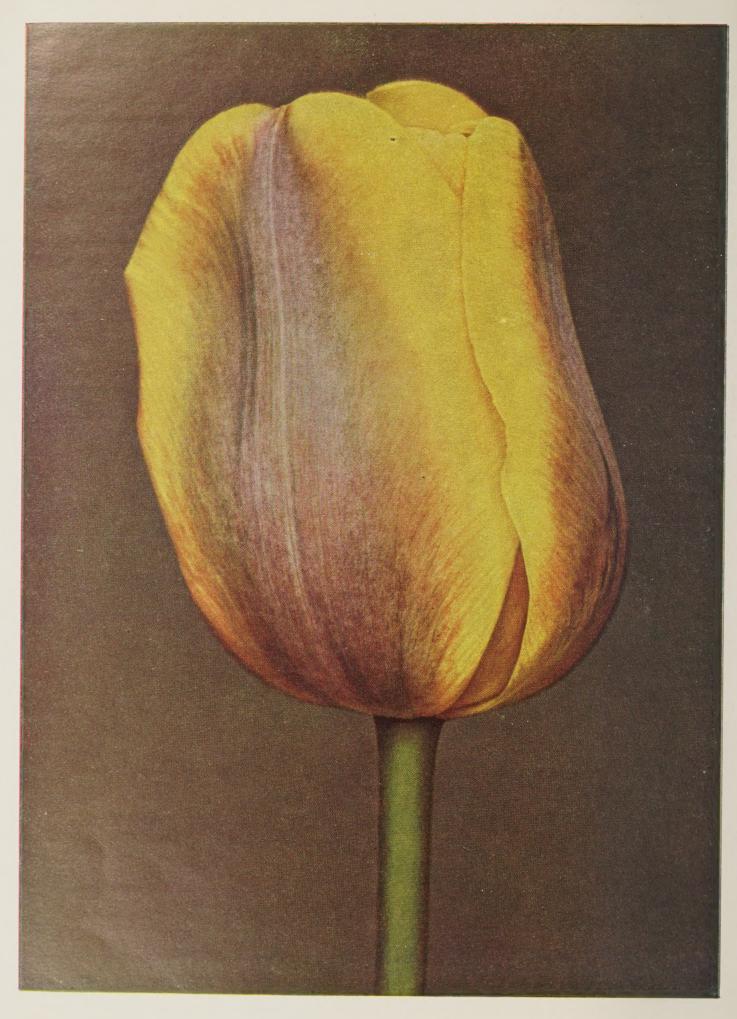


Darwin Tulip Giant

\$ 1.30 per doz.

\$ 9.— per 100

(See page 5)



Breeder Tulip Tantalus

\$ 1.25 per doz.

\$ 9.— per 100

(See page 11)

Darwin Tulips Page 5

**Demeter** (28), this is a very early-flowering Darwin Tulip, color deep violet-blue, producing a large flower. It flowers much before other Darwin Tulips and should therefore not be included for bedding displays, when it is desired that all flower at the same time. Can be forced from December 20th.

**\$ 1.30** per doz.; **\$ 9.00** per 100

- Desire (25), a striking introduction producing large vermilion-red cup-shaped flowers gracefully carried on a wiry but strong stem, yellow base, this variety will be found very effective in the border or patches anywhere in your garden, very beautiful. \$2.15 per doz.; \$16.00 per 100
- Eclipse (28), here is a very large and beautiful glowing crimson-maroon self colored flower with a steel-blue base of unusual substance and handsome open form, one of the best dark red Darwins for planting in front of Evergreens.

**\$ 1.10** per doz.; **\$ 8.00** per 100

Eunice (28), this is a very large well-formed flower of fine substance, color bright rose-pink with bluish-white base, tall erect stem.

**\$ 1.10** per doz.; **\$ 8.00** per 100

Farncombe Sanders (30), a very beautiful refined flower of geranium-scarlet, tinged somewhat lighter, this grand Darwin Tulip cannot be too highly recommended for bedding, it is particularly splendid for distant effects against Evergreens.

**\$ 1.00** per doz.; **\$ 7.00** per 100

- Faust, (Ravenswing) (31), dark maroon-purple with striking metallic sheen, flowers of good form and substance, a remarkably beautiful Tulip, highly recommended for all purposes. \$ 1.05 per doz.; \$ 7.50 per 100
- Florence Nightingale (28), this is one of the most beautiful vermilion-lake-red Tulips, a particularly clear color, outstanding for perfect poise and upright habit, a very desirable and pleasing variety for the garden. 20 cts. each, \$ 2.00 per doz.
- Giant, (Goliath) (31), rich deep purple, shaded deep violet, a real gigantic Tulip of vigorous growth, very handsome for bedding purposes. (See illustration) \$ 1.30 per doz.; \$ 9.00 per 100
  - Glacier (Wildlust) (27), this noble Tulip is considered to be one of the best pure white Darwin Tulips in cultivation, it opens a very pale cream turning to pure white as the flower ages, white base and anthers, the large oval-shaped flowers are of perfect texture having no equal, exceedingly beautiful.

\$ 2.00 per doz.; \$ 14.00 per 100

- Gloria Swanson (32), undoubtedly one of the largest Tulips in this section, producing a splendid crimson-scarlet flower of good form, carried on a strong stem, the flower has excellent lasting qualities. \$ 1.05 per doz.; \$ 7.50 per 100
- Golden Age (28), here is truly a glorious Tulip, sometimes classified as a Cottage Tulip, aroused much sensation when exhibited on the show table on account of its outstanding beauty and imposing habit, the bold flowers are bright golden yellow faintly suffused soft orange when in full bloom and are held on tall stiff stems, in our opinion one of the most desirable May-flowering Tulips now available, very highly recommended as a superb variety. \$ 1.00 per doz.; \$ 7.00 per 100
- Golden Harvest (27), formerly classified in our catalogue as a Cottage Tulip, but in our opinion it is really equal to the best golden-yellow Darwin so far raised and this tulip with its splendid carriage, perfect form and strong texture is outstanding for bedding purposes, vigorous grower.

  90 cts. per doz.; \$ 6.50 per 100
- Good Gracious (25), here is one of the loveliest Tulips in cultivation, color brilliant salmon inside salmon-pink, a fairly large flower of unquestionable beauty and a most pleasing and affective garden variety. \$ 1.45 per doz.; \$ 10.00 per 100

In our collections, offered in this catalogue we include only valuable sorts of good merit and beauty as well as a full range of colors. Bulbs are of first quality and purchasers may rely upon getting very good value in every respect. All the different varieties of each family are properly and separately labelled.

Greuze (27), a very beautiful and distinct flower of glittering dark violet-purple color; an effective variety for grouping in the border, also very showy in large beds. \$ 1.05 per doz.; \$ 7.50 per 100

- Insurpassable (28), produce large lilac flowers of great substance and beauty, which are carried on tall strong stems, much recommended for forcing and for groups in the border. \$ 1.40 per doz.; \$ 9.50 per 100
- King Harold (26), still an old favorite with many of us, color rich dark blood-red, fairly large flower of strong constitution, much adopted for mass planting, all \$ 1.00 per doz.; \$ 7.00 per 100 round garden variety.
- King Mauve (30), a very unusual shade of soft mauve with faint silvery sheen, growing large, substantial flowers of refined form, one of the best in this color, it is perfect \$ 1.30 per doz.; \$ 9.00 per 100 in every way.
- Lady Hillingdon (27), a most beautiful variety, named after the Rose it resembles in color; when flowering in the open it is orange shaded buff, a color not to be found among the Darwins, when forced it comes bright orange, the flowers are of medium size and carried on a fine wiry stem.

\$ 1.10 per doz.; \$ 8.00 per 100

- La Tulipe Noire (25), very dark, velvety maroon-black, the blackest of all Tulips, flowers are of perfect form and of good substance, very beautiful variety.
  - \$ 1.10 per doz.; \$ 8.00 per 100
- Madame Butterfly (30), a very large flower of excellent form and great beauty carried on a particularly strong stem, color lilac-mauve with paler edge towards margin, looking very impressive in the garden, recommended for groups planted among Evergreens. \$ 1.05 per doz.; \$ 7.50 per 100
- Marathon (28), here is a new introduction of great beauty, producing very large flowers of a deep wine color, a remarkably showy and effective variety for bedding when planted among light colored Tulips, very lasting constitution.

\$ 1.30 per doz.; \$ 9.00 per 100

- Margaux (29), a tremendous flower of deep wine-red broadly edged lighter, oval shaped with blue base, the lovely flowers are carried on strong stiff stems, one of the largest under cultivation. \$ 1.10 per doz.; \$ 8.00 per 100
- Mayor Sandberg (27), splendid crimson-maroon faintly shaded, chestnut-brown, the large flowers are produced on very tall and strong stems, this unusual variety attracted much attention by American visitors to our Nurseries in the Spring \$ 1.20 per doz.; \$ 8.50 per 100
- Mr. van Zijl (28), one of the choicest pink varieties of recent introduction, color soft rose-pink with broad white margin, the large flowers have unusual lasting qualities, are solid and held on strong erect stems, recommended for the garden.

\$ 1.30 per doz.; \$ 9.50 per 100

- Mrs. Harold Irving Pratt (28), beautiful harmonious blending shades of rose and amber flushed with fuchsia-red and edged saffron-yellow, producing handsome and very large flowers with yellow base and black anthers.
  - \$ 1.10 per doz.; \$ 8.00 per 100
- Mrs. Grullemans (26), solid creamy-white flower of medium size, ivory-white anthers. Can be forced from January 15th. \$ 1.20 per doz.; \$ 8.50 per 100
- Nardi (32), this can best be described as an improved Pride of Haarlem, color red faintly shaded purple, the large flowers are carried on tall strong stems.
  - \$ 1.25 per doz.; \$ 9.00 per 100
- New Orleans (30), a beautiful new introduction, the large and perfectly formed flowers are of a velvet-glossy-purple, held on strong stiff stems, this is an outstanding variety on account of its beauty and lasting qualities.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Niphetos (32), this Tulip is generally regarded as one of the choicest varieties of recent introduction, its color is uniform soft lemon-yellow with lighter centre and anthers, the very large flowers are held on tall and strong stems looking very imposing and beautiful in fact it is a "persona grata" among all May-flowering Tulips on account of its exquisite beauty and habit, very highly recommended. \$ 1.00 per doz.; \$ 7.00 per 100

Darwin Tulips

Page 7

Oranges and Lemons (25), a very fine orange-yellow and lemon, reminding one of oranges and lemons, a medium sized flower of a charming appearance very attractive for the garden, quite a new shade in Tulips, recom-mended.

\$ 1.20 per doz.; \$ 8.50 per 100

- Ossi Oswalda (28), here is another superb Tulip usually classified as a cottage hybrid, its color is white suffused cherry-rose at edge of petals looking particularly handsome and clean when planted in front of dark evergreens, flowers are of true Darwin form and have great lasting qualities. \$ 1.20 per doz.; \$ 8.50 per 100
- Peter R. Barr (31), here is a lovely garden variety, producing very fine blood-red flowers of large size with somewhat pointed petals, flowers are carried on tall erect stems and have good lasting qualities, an outstanding Tulip which it is not offered generally.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Pieter de Hoogh (24), this newly introduced variety produces an outstanding flower of long shape and form of a beautiful soft pink color slightly deepened on outer petals, a very fine Tulip for the border and particularly suitable for decorative purposes.

  \$ 1.65 per doz.; \$ 12.00 per 100
- Pride of Haarlem (31), brilliant cerise-red, a large magnificent Tulip of vigorous growth and stately habit, excellent for bedding and splendid for gentle forcing.

  95 cts. per doz.; \$ 6.75 per 100
- **Pride of Zwanenburg** (32), one more highly desirable Tulip generally regarded as one of the choicest garden varieties yet introduced, its color is vivid salmonpink almost one-toned giving it a warm, delicate yet rich appearance, the large solid flowers are held on strong erect stems and have unusual lasting qualities. It was greatly admired at the Flora Exhibition before the war.

**\$ 1.30** per doz.; **\$ 9.75** per 100

- Princess Elisabeth, (Julie Virnot) (29), handsome large flower of lovely soft rose with white base, very showy for large groups or in the border, good for forcing in February.

  95 cts. per doz.; \$ 6.75 per 100
- Princess Mary (30), a very beautiful large flower of fine form, color bright carminerose with bluish-rose margin at edges, inside of flower almost a one-toned color. \$ 1.25 per doz.; \$ 9.00 per 100
- President Taft, (Sealing Wax) (26), a brilliant blood-red with a dusky appearance, the flowers are produced on sturdy stems, unsurpassed for bedding.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Prunus (30), this is an extremely lovely Darwin of a deep rose-pink with salmon glow, a Tulip of great brilliancy and delicate yet rich appearance. The very beautifully formed flower is held on a strong, stiff stem and of great durability, it is a splendid bedder and fine as a cut flower.

  95 cts. per doz.; \$ 6.75 per 100
- Queen of the Night (32), this is one of the best of ,,black" Tulips, it grows a very large rich blackish-maroon flower, held on very tall erect stems and it is very effective for rich color effects among other Tulips in the border, extra good.

  \$ 1.05 per doz.; \$ 7.50 per 100
- Rose Copland, this is a lovely rich pink sport from the well-known William Copland and is equally valuable for forcing. A very beautiful variety.

  95 cts. per doz.; \$ 6.75 per 100
- Rosea Superba (30), this is one of the loveliest rose-pink newer Darwin Tulips, perhaps it can best be described as an improved Mr. van Zijl, color soft rose-pink with broad white margin giving it a warm, delicate yet rich appearance, the large flowers are of a great durability and are held on erect stems, it is one more, persona grata' among the May-flowering Tulips on account of its distinguished beauty, much recommended. \$2.40 per doz.; \$18.00 per 100
- Scarlet Beauty (28), this is one of the best for bedding and for the border, color fiery scarlet without any other shade, very beautiful and has great lasting qualities, recommended. \$1.05 per doz.; \$7.75 per 100

Page 8 Darwin Tulips

Scarlet Leader (30), in our opinion there are too many red and scarlet Tulips under cultivation as so many look too much alike, but this is an aristocrat among the scarlet group, it produces an immense large flower of stately form and habit, its color is a beautiful one-toned geranium scarlet with a very slight bloom over outer petals giving it an outstanding and refined appearance in a collection of May-flowering Tulips, recommended. \$1.05 per doz.; \$7.50 per 100

Scarlet Sensation (30), this is one of the best of the scarlet Darwin Tulips of recent introduction, it produces a very large flower of striking beauty on a tall erect stem, its color is a pleasing shade of geranium-scarlet, recommended.

**\$ 1.20** per doz.; **\$ 8.25** per 100

Scotch Lassie (26), purest lilac-lavender with a darker shade inside, base dark blue, flowers are very large and slightly reflexing, one of the best in this color.

**\$ 1.25** per doz.; **\$ 9.00** per 100

Shot Silk (26), an outstanding variety, silky white with pure white base and anthers, the flower is carried on a stiff, wiry stem and of great substance.

\$ 1.25 per doz.; \$ 9.00 per 100

- Smiling Queen (28), here is one of the choicest pink Darwins of recent introduction, its color is of a soft satiny-pink with an exquisite flush of delicate rose-pink on outer petals. The flowers are large, carried on strong erect stems and have great lasting qualities, very beautiful. \$2.00 per doz.; \$15.00 per 100
- Sundew (26), a very fascinating Tulip with laciniated inner petals, producing handsome flowers of a bright cerise-red color, should not be missed by Tulip-lovers, flowers are not of a Parrot shape. \$ 1.10 per doz.; \$ 8.00 per 100
- Sunkist (30), here is a superb deep golden-yellow Darwin Tulip, one of the best under cultivation, the glorious large flowers are held on tall erect stems and have unusual lasting qualities, it is a great improvement upon Yellow Giant indeed, extra good.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Sweet Harmony (26), F.C.C. Haarlem 1947, a new introduction of enchanting beauty color lemon-yellow edged ivory-white and yellow anthers, a perfect beauty for those who love this unique color combination.

40 cts. each, \$ 4.00 per doz.

- The Bishop (29), the finest deep violet with small dull blue base and white halo, a magnificent large flower of unusual lasting qualities, the flowers are large and impressive and are carried on tall strong stems, very strongly recommended.

  \$ 1.35 per doz.; \$ 9.75 per 100
- The Peach (27), here is a magnificent peach colored Tulip with a large white centre, good large flowers are carried on erect stems and have unusual lasting qualities, a very attractive variety.

  \$ 1.10 per doz.; \$ 7.75 per 100
- Tilly Luss (28), an outstanding color among the Tulips, the large attractive flowers are of pretty rosy lilac changing to dove-grey towards the base, inside of flower a deep rosy lilac with a black grey shaded centre, this Tulip asks for attention in every garden. \$ 1.25 per doz.; \$ 9.00 per 100
- Tubergen's Glory (26), a lovely and outstanding flower of fine form and with great lasting qualities, color brilliant cherry-pink without any other shading, a magnificent Tulip. \$ 1.20 per doz.; 8.50 per 100
- Utopia (24), a superb Tulip producing very large cardinal-red flowers of splendid lasting qualities and erect habit, one of the best of red Darwin tulips. Can be forced from January 20th. \$1.10 per doz.; \$8.00 per 100
- Venice (32), a gorgeous bold flower of fine form and a pleasing sparkling soft pink color similar to that of the famous Clara Butt but much taller. Plant of sturdy growth and exquisite for bedding. \$1.35 per doz.; \$9.75 per 100
- White City (30), this is really one of the finest new introductions in white Giant Darwin Tulips. Perfect white flowers of fine shape are held on straight and tall stems and have unusual lasting qualities; this novelty of great beauty should not be missed in any garden, highly recommended for exhibition purposes.

\$ 1.35 per doz.; \$ 9.75 per 100

- White Giant (27), one of the largest pure white Darwin Tulips under cultivation, white base and black anthers, the large well shaped flower has fine lasting qualities.

  \$ 1.20 per doz.; \$ 8.50 per 100
- William Copland, (Sweet Lavender) (26), dull pale magenta, finest and earliest forcing Darwin Tulip, not recommended for bedding, when forced the color becomes a most beautiful soft lavender. \$ 1.00 per doz.; \$ 7.00 per 100
- William Pitt (26), a very beautiful Tulip of great merit, color deep brilliant scarlet, tinged darker on outer petals, excellent for bedding and forcing, when forced it is of a particular lovely color. \$1.00 per doz.; \$7.00 per 100
- Yellow Giant (29), has always been a grand golden yellow Tulip until superseded by newer introductions, color golden-yellow with black anthers, flowers are fairly large. \$ 1.00 per doz.; \$ 7.25 per 100
- **Zulu** (30), a nice glossy blackish-purple, egg-shaped flower of stately habit and is very lasting ,one of the best ,,black" Tulips and very showy in the border amongst Evergreens. \$ 1.10 per doz.; \$ 7.75 per 100
- **Zwanenburg** (30), erect pure white flowers, borne on a strong stem, a very noble Tulip of great beauty, highly recommended for bedding.

\$ 1.20 per doz.; \$ 8.50 per 100

### Breeder Tulips

#### (May-flowering)

These Tulips have gained prominence in the gardens of the real Amateurs, as they produce a most artistic effect by their refined flowers, produced on strong upright stems with color combinations, ranging from purple to bronze, orange, yellowish and buff, which colors are not be to found in the other Late-flowering Tulips, also on account of their enormous size and vigorous growth, sometimes the flowers are larger than Darwins.

#### **COLLECTION OF BREEDER TULIPS**

The varieties included in our collections of Breeder Tulips can be depended upon under all conditions and are especially recommended. The following varieties are included: Bacchus royal-purple; Southern Cross, bronze, Indian Chief, reddish-mahogany; Louis XIV, purple; Sonate, orange.

25	Bulbs,	5	$\mathbf{of}$	each	above	5	varieties	•					٠	٠				\$	2.25
							29												
100	99	20	,,	99	99	5	,,	•	•	•	•	٠	•		•	•	•	\$	7.50
250	55	50	"	,,	99	5	99	•		•		•						\$ ]	17.00

Choice Rainbow Mixed Breeder Tulips, we offer a very fine mixture especially made up from named varieties including many fascinating shades, far superior to what is usually sold as mixture.

\$ 1.00 per doz.; \$ 7.00 per 100

- Abd-El-Kadir, outer petals bronzy-purple, bordered amber at margin, inside bronze flushed amber with dark olive-green base, anthers purple, the large flowers are of good form and substance, height 27 in.

  20 cts. each; \$ 2.00 per doz.
- Alice Keith (Rêve d'Or) (26), bronze, heavily flushed on the margins with orange-yellow, a very fine Tulip unusual substance. \$ 1.05 per doz.; \$ 7.50 per 100
- Admiral Tromp (30), bright orange-red, shaded with salmon-orange, a lovely color, large bloom of splendid substance, this variety deserves more popularity.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Bacchus (30), a beautiful long oval-shaped flower, color royal purple with a rich bloom over outer petals, undoubtedly one of the best in this section and should have a place in every garden. \$1.25 per doz.; \$9.00 per 100

- Barcarolle (31), this is one of the richest violet-blue Tulips, best described as an improved Bacchus, with the same dusky bloom on its outer petals, magnificent large flowers are carried on strong stems, recommended.
  - \$ 1.20 per doz.; \$ 8.50 per 100
- Cherbourg (29), here is another choice variety and is one of the best of bronze colored Tulips under cultivation, producing large and imposing globular flowers of a bright coppery-yellow shaded dull salmon, they are of refined beauty and have somewhat the appearance of an Orange, highly recommended for planting in groups among Evergreens etc., extra good. \$1.25 per doz.; \$9.00 per 100
- Cunera (32), F.C.C. 1939, this is a tremendous violet-purple Tulip suffused bronze at edge, inside shaded bronze with yellow base, very tall and straight stem, very beautiful. \$ 1.20 per doz.; \$ 8.50 per 100
- Dillenburg (25), a charming salmon-orange color, shaded with rose, the large flowers are produced on strong stems, and are of great beauty and substance.

  \$ 1.05 per doz.; \$ 7.50 per 100
- Dom Pedro (24), beautiful morocco-red, shaded maroon, inside rich mahogany with dark bronze centre, fragrant. \$ 1.20 per doz.; \$ 8.50 per 100
- Georges Grappe (34), a very fine novelty of a soft mauve throughout with a clear blue base, strongly recommended for exhibition on account of its large flower and long stiff stem. \$ 1.25 per doz.; \$ 9.00 per 100
- Indian Chief, (Meyerbeer) (32), reddish mahogany color, flushed with purple, the very large flowers are of great substance and of distinct shape, they are carried on tall and strong stems; a very handsome and noble Tulip.

  \$ 1.20 per doz.; \$ 8.75 per 100
- Jeroen Bosch (24), A.M. 1938, another outstanding flower of great distinction, color dull claret, edged and interior golden-bronze, the large flowers are produced on medium height stems, very beautiful. \$ 1.20 per doz.; \$ 8.75 per 100
- Jessey (36), clear, rather deep coffee-brown flushed bronzy red with yellow base. A glorified tone of the well known Louis XIV. It is really a magnificent large flower helt on a tall stiff erect stem, sweet scented, highly recommended.

  \$ 1.20 per doz.; \$ 8.50 per 100
- J. J. Bouman (28), here is a beautiful Tulip of a rich color and very lasting, color Tomato-red overlaid with mahogany margin yellowish bronze, very effective variety in any situation, in exposed positions or in groups in the border.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Limnos (30), this is a very unusual colored Tulip, a lovely salmon-pink bordered orange, the shadings being particularly exquisite, when grown under glass it has a color not seen in any other Tulip. \$1.65 per doz.; \$12.00 per 100
- Louis XIV (32), a very stately and handsome Tulip, globular flowers of gigantic size, color rich purple, heavily flushed golden-bronze at margin of petals, inside bronze, shading to bronzy-purple and lilac. This very noble Tulip is considered to be one of the most distinct and beautiful varieties, in color as well as habit.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Louis Sixteen (26), a very fine Tulip, producing large flowers of a distinct plum violet color, should not be missed in any collection. \$ 1.70 per doz.; \$ 10.00 per 100
- Minerva (30), this is an extremely large flower of a bright violet shade, shaded blue with bronze edges, an outstanding variety for the garden.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Nimbus (32), a handsome gigantic flower of dark brown with golden bronze sheen, edged lighter bronze, base olive-green, flowers are carried on stiff stems, will do well in any position. \$ 1.35 per doz.; \$ 10.00 per 100
- Orange Delight (30), one of the best new Breeder Tulips, solid flowers of a light bronze, this variety can be strongly recommended for forcing, also very good for the garden, very distinct Tulip. \$ 1.20 per doz.; \$ 8.50 per 100

- Panorama, (Monument, Fairy) (26), rich chestnut-red, flushed with rosy glow, very large and globular flower of good lasting qualities, very beautiful Tulip for the garden. \$1.10 per doz.; \$7.75 per 100
- **Peer Gynt** (34), the distinct and beautiful colored flowers are held on very tall stems, color orange-red, edges of petals shaded golden-bronze.

\$ 1.25 per doz.; \$ 9.00 per 100

- Penelope (32), a very beautiful variety, the gigantic flowers are carried on strong tall stems and of a bronze violet towards end of petals shaded golden yellow, highly recommended. \$ 1.25 per doz.; \$ 9.00 per 100
- Pericles (32), another magnificent new Breeder with enormous large flowers on erect stems, color dark brown flushed golden yellow, a very attractive novelty.

  \$ 1.35 per doz.; \$ 10.00 per 100
- Pontiac (30), glorious mahogany-red with yellow anthers, producing handsome large, oval-shaped flowers of stately habit on tall erect stems, a very fine garden Tulip. \$1.30 per doz.; \$9.50 per 100
- Sonate (30), this interesting and imposing variety has all the good qualities of the real Tulip, its well formed flowers are of a pretty orange red shaded bronze, stiff stems, recommended. \$1.10 per doz.; \$8.00 per 100
- SOUTHERN CROSS (28), a most handsome and showy variety, the perfect flowers are of an unusual and outstanding color, and calls for attention on account of their stately habit, a bright yellow, edged orange shaded bronze, stout and sturdy stems, outstanding for color.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Stephanie (32), bright violet shaded pale mauve with large clear electric-blue base, the fine large flowers are carried on strong stems.

  \$ 1.35 per doz.; \$ 10.00 per 100
- Tantalus (30), a recent introduction of good merit, producing cup-shaped flowers of pale cadmium-yellow, shaded dull violet, base dark yellow with black anthers, an outstanding exhibition Tulip. (See illustration) \$ 1.25 per doz.; \$ 9.00 per 100
- Unique (29), producing splendid large violet oval-shaped flowers, color violet, edged bronze, interior also bronze, is of very tall and erect habit.
  \$ 1.25 per doz.; \$ 8.75 per 100
- Velvet King, (Dreadnought) (25), dark glossy violet-purple with a tinge of plum color and shaded black, yellowish base, a very large and erect flower, exceedingly beautiful for the garden or plantings in borders, strongly recommended.

  \$ 1.20 per doz.; \$ 8.50 per 100
- William the Silent (De Zwijger) (29), rich plum purple, base white, margined blue, the enormous large flowers are carried on stout stems, one of the most beautiful Tulips under cultivation. \$1.25 per doz.; \$9.00 per 100

The exacting Gardener will want his or her bulbs to come direct from the actual grower for more than one reason. The assurance that bulbs receive expert storing, handling and packing. No hand touches the bulbs between the time they are packed on the bulb farm and the time the package is opened at the moment they are required for planting or potting. Bulbs should be handled as careful as eggs, if we may put it like that, please observe this and your attention and carefulness will be rewarded tenfold when you come to look for healthy and sturdy plants and blossoms in Winter or Springtime.

### Cottage and Hybrid Tulips

(All May-flowering)

Cottage Tulips are so named because they have mostly been found in old Cottage Gardens of Great Britain and France, where they have been growing for a great number of years. They are distinct in habit, embrace many beautiful colors, and are excellent for borders, where they should be freely planted in large clumps or masses. They may also be naturalized in grass, wild Gardens, etc. where during the month of May they present a gorgeous display.

#### COLLECTION OF COTTAGE AND HYBRID TULIP

As in all collections of Bulbs offered in this catalogue, our collection of Cottage Tulips are made up very carefully, comprise a full range of colors and varieties of good merit only. Customers may rest assured to receive all Top-Size bulbs.

	Bulbs	5	each	of	5	choice	named	varieties	our	selection	\$ 1.90
50	99	10	,,,	,,	5	,,,	99	,,	23	,,	\$ 3.70
100	99		99	00	10	,,,	99	,,,	23	99	\$ 7.00
250	33	25	22	,,	10	99	,,,	,,,	,,	,,	\$ 16.00

- Cottage Tulips Rainbow Mixture. Like all our other mixtures, this mixture is also made up from named varieties, and embraces a wonderful assortment of various colors, including a few Bizarres and Bijbloemens. This mixture is very valuable for large plantings, or for naturalizing in wild-gardens, woodlands, orchards, among shrubberies, for massing in beds or borders and for cutting.

  85 cts. per doz.; \$ 6.00 per 100
- Advance (24), in our opinion the most beautiful of all the newer Cottage Tulips under cultivation; color very distinct blazing orange-scarlet overlaid with a dusky shade; it is a fine grower of good height and habit and produces gigantic blooms.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Albino (22), a new pure white variety of recent introduction, similar to Carrara, and may be forced from January 15th. \$ 1.15 per doz.; \$ 8.25 per 100
- Annie Laurie (22), a very beautiful flower of good size, color delicate soft-pink, perhaps ,,baby-pink" is the best description, conspicuous yellow base, rather late flowering. \$ 1.10 per doz.; \$ 8.00 per 100
- Argo (26), a beautiful distinct flower of a golden-yellow color, mottled red passing to bronzy-red, a very distinct-variety. \$ 90 cts. per doz.; \$ 6.50 per 100
- Barbara Pratt (26), one of the most remarkable beautiful and brilliant Tulips of recent introduction, color is a most radiant cherry-pink with an extraordinary effect of a golden light shining through it, really a luminous and fragrant flower.

  \$ 1.20 per doz.; \$ 8.50 per 100
- Belle Jaune (28), one of the finest of dark yellow Tulips, the oval-shaped flowers are of perfect form and are carried on strong erect stems, very effective in groups in the border or among evergreens. \$ 1.20 per doz.; \$ 8.50 per 100
- Belray (30), a very large flower of a very light creamy-yellow shade, flowers are produced on tall stems and have unusual lasting qualities, it received an Award of Merit at Haarlem in 1941. \$ 1.25 per doz.; \$ 9.00 per 100
- Beranger (25), a lovely variety of recent introduction, color warm orange, inside a coppery-orange shade, exquisite for the garden. \$ 1.25 per doz.; \$ 9.00 per 100
- Carrara (24), the finest of all White Tulips, the cup-shaped flowers are of great size and substance, and last unusually long in condition, color pure white with yellow anthers, may be forced very gently, highly recommended.

\$ 1.05 per doz.; \$ 7.50 per 100



Cottage Tulip G. W. Leak

\$ 1.10 per doz.

\$ 8.— per 100

(See page 13)



Triumph Tulip Bandoeng

\$ 1.10 per doz.

\$ 7.75 per 100

(See page 17)

Condé Nast (27), here is an outstanding novelty of great beauty and charm and makes a deep impression upon all who can appreciate the true loveliness of Tulips, its color is a light-yellow overlaid orange with a faint rosy-sheen on outside of petals, flowers are of immense size, of fine form and erect habit.

**\$ 1.35** per doz.; **\$ 9.75** per 100

- Dido (30), a very noble Tulip, rich salmon-orange, slightly shaded cherry-red, inside orange with yellow base, margined blackish, the immense large flowers are of perfect form. \$ 1.05 per doz.; \$ 7.50 per 100
- **Fireflame (Vlammenspel)** (21), this is another new sport of the good old Inglescombe Yellow, color yellow feathered and flamed with orange and red, very lovely to those who can appreciate ancient colored Tulips.

**\$ 1.00** per doz.; **\$ 7.00** per 100

- Geisha (28), a very distinct color, when opening it is French grey, inside glittering soft purple-violet, indeed a very distinct and interesting novelty of recent introduction, fine large flower. \$ 1.25 per doz.; \$ 9.00 per 100
- Golden Harvest, see under Darwin Tulips.
- Grenadier (21), dazzling orange-scarlet with yellow centre, very striking and beautiful in the garden, the large, well formed sweet-scented flowers are carried on straight stems, undoubtedly one of the most beautiful Tulips under cultivation, especially recommended. \$ 1.10 per doz.; \$ 7.75 per 100
- G. W. Leak (28), a magnificent flower of refined appearance, color brilliant red with white base, particularly effective when planted in groups among Evergreens. (See illustration). \$ 1.10 per doz.; \$ 8.00 per 100
- Inga Hume (24), inside deep yellow somewhat suffused red, outside red with broad distinctly lined yellow edge, large black centre, an interesting introduction of great durability, very unusual colored Tulip. \$ 1.05 per doz.; \$ 7.50 per 100
- Inglescombe Scarlet (21), one of the most beautiful dazzling scarlet flowers with conspicuous black centre and anthers, sweet scented, a remarkable showy and effective Tulip for large beds and borders. \$ 1.10 per doz.; \$ 7.75 per 100
- Inglescombe Yellow (23), very often called the "Yellow Darwin Tulip", the flowers are glossy canary-yellow, and of a wonderfully perfect form, they are carried on strong stems, recommended.

  90 cts. per doz.; \$ 6.50 per 100
- Lemon Queen, (Mothers Day) (24), magnificent variety of recent introduction, producing large flowers of erect habit, color a lovely pale yellow self, anthers yellow with slightly deeper yellow base, recommended.

**95** cts. per doz.; \$ **6.75** per 100

- Marjorie Bowen (26), this extraordinary Tulip enjoys great popularity on account of its unusual charming coloring, it is a lovely shade of buff and salmon which passes into deep pink with salmon sheen as the flower ages, the gracefully shaped flowers are large and held on strong stems, one of the most desirable Tulips, extra good.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Marshall Haig (28), here is one of the loveliest scarlet Hybrid Tulips recently introduced, the brilliant-scarlet flowers are large and are held on tall, strong stems, strongly recommended for massive bedding or for planting in groups in the border, among Evergreens etc. \$ 1.25 per doz.; \$ 9.00 per 100
- Mayflower (28), a colossal flower of a beautiful orange-scarlet color with glittering black base, a crossing between the Cottage Tulip Gesneriana Spathulata and Tulipa Greigii, very rare. \$1.10 per doz.; \$8.00 per 100
- Mazeppa (29), in our opinion this is a most desirable Tulip for planting in groups in the border or among Evergreens or in beds, its color is a lovely shade of geranium-scarlet with a large white base, flowers are of perfect form and are held on very tall erect stems, recommended. \$ 1.05 per doz.; \$ 7.50 per 100
- Mimosa (28), a distinct Tulip, inside primrose-yellow, outside bluish-white with faint red shade on the outer petals, interesting black-base with yellow band, the large oblong-shaped flowers are carried on tall, erect stems.

**\$ 1.40** per doz.; **\$ 10.00** per 100

Mongolia (32), producing colossal large oval-shaped flowers of a fine shade of canary-yellow which are held on strong, stiff stems. This is one of the largest Tulips under cultivation, really an outstanding novelty highly recommended.

\$ 1.25 per doz.; \$ 9.00 per 100

- Mons. S. Mottet (21), a distinct branching Tulip, a beautiful variety, bearing several flowers on a stem, color white, flushed cream, outside passing off soft rose.

  \$ 1.05 per doz.; \$ 7.25 per 100
- Mrs. John T. Scheepers (34), truly a giant, producing enormous oval shaped blooms on strong erect stems, color pale yellow; undoubtedly the largest and best of all pale yellow colored Tulips of recent introduction, very highly recommended.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Mrs. Moon, (Fulgens Maxima Lutea) (28), a very charming Tulip with very large, clear canary-yellow flowers of great merit; the long flowers are refined, having pointed petals, reflexing at the tips, highly recommended.

**\$ 1.10** per doz.; **\$ 7.75** per 100

- Northern Queen, (Queen of the North) (28), previously classified under Triumph Tulips, a very sturdy and vigorous grower, color pink and white, very similar to that of the popular Pink Beauty Tulips, but grows much taller, strongly recommended for bedding purposes. \$ 1.05 per doz.; \$ 7.50 per 100
- Orange King (22), a beautiful uniform orange-scarlet, tinged old rose, yellow base, sweet scented, a grand Tulip for beds and borders, where they look extremely effective.

  \$ 1.20 per doz.; \$ 8.50 per 100
- Pres. Hoover (25), one of the finest orange-scarlet Cottage Tulips ever introduced, strong grower, producing large flowers of great beauty and substance, highly recommended. \$1.25 per doz.; \$ 9.00 per 100
- Pride of Inglescombe (23), on opening creamy-white, with broad margin of deep brilliant rose, which gradually diffuses itself over the whole flower, small blue base, tinged yellow; extremely large and long flower of particular form; highly recommended.

  \$ 1.25 per doz.; \$ 8.75 per 100
- Princess Margaret Rose (Kleurenpracht) (21), this novelty is a magnificent new sport of Inglescombe Yellow, color yellow with a very conspicuous edge of bright scarlet, strong grower. \$ 1.20 per doz.; \$ 8.50 per 100
- Queen of Spain (25), a lovely variety with large flowers of a charming pale creamy-yellow delicately flushed with pink, very beautiful and of great substance.

  20 cts. each, \$ 2.00 per doz.
- Rosabella (28), a very lovely Tulip with a predominant color of bright rose almost watermelon-pink shading to a pastel pink at edge of petals and ivory-white at the base, it would remind one of a magnolia blossom but is even of greater beauty and more graceful flower with pointed petals, very vigorous grower, highly recommended.

  \$ 1.25 per doz.; \$ 8.75 per 100
- Rosy Wings (24), this is a choice early flowering Cottage, in bloom the same time as Advance, it is very colorful and exceedingly attractive, on opening it is salmonpink gradually chancing to a delicate yet lively pink, one of the finest Cottage Hybrid Tulips.

  25 cts. each, \$ 2.50 per doz.
- Stanja (22), F.C.C. Haarlem 1937, this is a magnificent deep-yellow flower of good size held on erect stem, a handsome addition to this group, recommended for the garden.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Wallstreet (23), a very handsome variety, the large well-opened flowers are of unusual grace and beauty, color canary-yellow, outer petals slightly reflexed.

  \$ 1.05 per doz.; \$ 7.50 per 100
- Yellow Emperor (25), rather a lovely deep golden-yellow Tulip, oval shaped flower of large size, good grower. \$ 1.10 per doz.; \$ 8.00 per 100
- Zomerschoon (21), a very rare Tulip although not a new one, flowers are of good size, color salmon-rose with snow-white markings, a real gem in the family of Cottage Tulips, very scarce and unfortunately another variety is very often substituted for it, strongly recommended.

  \$ 1.25 per doz.; \$ 9.00 per 100

### Lily-Flowering Tulips

#### (May-flowering)

This is a very beautiful class of May-flowering Tulips, all of splendid constitution, introduced some years ago by Messrs. E. H. Krelage & Son of Haarlem. They are the result of crossing Cottage Tulips Retroflexa with a Darwin Tulip. They are very much after the style of the old Retroflexa or Elegans etc. All have reflexed petals.

#### COLLECTIONS OF LILY-FLOWERING TULIPS

Customers may rely upon getting a range of harmonious colors when ordering collections of these lovely Lily-flowering Tulips. They are particularly suitable for dinner-table decoration.

25	Bulbs	in	5	named	varieties,	our	selection.	,	•	•	•	•	•	•	•	•	\$ 2.50
50	,,	,,	5	,,,	,,	,,	,, .		•	•	•	•	•	•	٠	•	\$ 4.75
100	22	,,	5	,,	,,	,,	,, .		•	•	•	•	•	٠	٠	•	\$ 9.00
250	99	,,	5	,,,	"	,,	,, .		•	•	•	•	٠	٠	٠	•	\$ 20.00

Choice mixture of Lily-flowering Tulips in a great range of colors. This mixture will give a splendid effect when planted in groups. They should be your choice Tulips for dinner table and vase decoration; much recommended.

\$ 1.10 per doz.; \$ 8.00 per 100

Adonis (24), vivid rosy-red, very tall Lily-flowered variety, flowers of a lovely shape with reflexed petals. \$ 1.25 per doz.; \$ 9.00 per 100

Astor (25), a most pleasing and distinct variety, color bronze, tinged amber-pink. The flowers which have much substance are carried on elegant, yet strong stems. Lasts a long time. A. M. Haarlem 1936. \$ 1.40 per doz.; \$ 10.00 per 100

Captain Fryatt (24), producing large graceful flowers of a distinct dark ruby-violet with violet-blue base, an outstanding addition to the Lily-flowering group on account of its color. \$ 1.65 per doz.; \$ 12.00 per 100

Columbus (Gala Beauty) (18), a rich golden-yellow flower, feathered and splashed with red, pointed and reflexed petals, a lovely Tulip, now becoming very scarce.

\$ 1.25 per doz.; \$ 9.00 per 100

Don José (26), one of the best scarlet colored Lily-flowered Tulips, flowers are of good size and held on erect stems. \$ 1.40 per doz.; \$ 10.00 per 100

Elegans Alba (20), an exceedingly interesting variety; white, the recurving petals are very finely edged rosy-carmine. \$1.25 per doz.; \$9.00 per 100

Florestan (25), a very fine scarlet with pure yellow centre, in our opinion one of the best in this section of Lily flowering Tulips, it is of particular fine form with much reflexed petals, sweet scented. \$ 1.65 per doz.; \$ 12.00 per 100

Golden Duchess (23), an exquisite variety of deep golden yellow with large, long pointed flowers of great refinement, one of the best of this group.

**\$ 1.65** per doz.; **\$ 12.00** per 100

La Merveille (20), long flower of elegant shape, color orange-scarlet, flushed old rose at margin, inside orange-scarlet with yellow centre, sweet scented, recommended for the garden. \$ 1.20 per doz.; \$ 8.50 per 100

DISCOUNT FOR LARGER ORDERS. We allow a special discount of 5% on orders amounting over \$100.—,  $7\frac{1}{2}\%$  on orders over \$200. — and 10% on orders amounting \$300.— and over. These discounts are also allowed on Collective or Group orders from Garden Clubs, Horticultural Societies, Institutes etc.

- Mariëtte (26), T.G.A. Haarlem 1947, this is a brand new introduction, growing colossal well shaped flowers of a beautiful uniform brilliant salmon-pink color, it is truly a noble Tulip on account of its bearing, size and true lily-flowering type as well as its exquisite glorious color. \$1.00 each; \$10.00 per doz.
- Picotee, (Maiden's Blush) (24), large, gracefully formed flowers, when opening white, prettily feathered rose, which gradually flushes over the whole flower when it ages; very valuable for cutting. \$ 1.25 per doz.; \$ 8.75 per 100
- Ray (29), this is a new introduction with large flowers, beautiful painted, reflexing petals, color an unusual shade of red as seen in old Italian paintings.

**\$ 1.35** per doz.; **\$ 9.75** per 100

- Rhodes (28), deep satiny-pink, pure white base, large flowers are carried on strong stems, very fine. \$ 1.25 per doz.; \$ 9.00 per 100
- Scarlet Flame (32), here is another introduction of recent date, producing an exquisite flower of a glowing scarlet, very beautiful. \$ 2.75 per doz.; \$ 20.00 per 100
- Sirene (24), a lovely silvery-rose shade, the exterior is of a deeper tone than the interior; this is one of the finest varieties of this section, introduced some years ago, very fine and distinct Tulip. \$ 1.25 per doz.; \$ 9.00 per 100
- Stanislaus (20), a delightful orange flower with a touch of scarlet, reflexed and pointed petals, a magnificent and distinct Tulip of lovely form and good habit.

  \$ 1.90 per doz.; \$ 14.00 per 100
- White Duchess (25), large pure white Tulip of great beauty, flowers are carried on strong stems, a magnificent introduction. \$ 1.25 per doz.; \$ 9.00 per 100
- Yellow Marvel (25), a very beautiful dark yellow flower with much reflexed petals, may regarded as one of the best of this section, strongly recommended.

  \$ 1.40 per doz.; \$ 10.00 per 100

### Triumph Tulips

Before the war we have been reproached for not featuring these Tulips more strongly and advertise more about their outstanding characteristics and merit. They are a new race of Tulips being a crossing between Single Early and Darwin Tulips and were raised by a Haarlem Nurseryman a good many years ago.

They are exceedingly valuable for the flower garden, in borders etc. on account of their strong stems, vigorous habit, wonderful colors. Triumph Tulips flower about 10 days later than Early Single T. thus bridging the gap between the early and late varieties nicely.

They will force all steadily and the substance of the flowers is superior.

#### COLLECTIONS OF TRIUMPH TULIPS

We offer a very interesting Collection of Triumph Tulips at a much reduced rate to encourage the cultivation of these good Tulips which deserve to be grown more extensively. We can strongly recommend our customers to try our Collection, which will give entire satisfaction. All furnish excellent material for beds, being particularly effective in masses of several colors.

25	Bulbs,	5	each	of	5	named	varieties,	our	selection		•	•	\$	1.90
50	55	10	>>		5		>>	33						3.70
100	22	20	23	,,	5	99	99	99					64	7.00
250			>>		10		99	,,					**	17.00
500	23	<b>5</b> 0	,,,	,,	10	99	>>	99	99	•	•	•	\$	32.00

Choice Mixed Triumph Tulips, we offer a very fine mixture, especially made up from named varieties, including many fascinating shades, far superior to what is usually sold as mixture.

85 cts. per doz.; \$ 6.00 per 100



Parrot Tulip Blue Parrot



Double Late Tulip Eros

S 1.2 per doz.

\$ 8.50 per 100

(See page 22)

- Bandoeng (18), this is a beautiful and outstanding color in Tulips, dark mahoganyred, flushed orange, faintly edged yellow, large flowers on sturdy erect stems. Can be forced from January 15th. (See illustration) \$ 1.10 per doz.; \$ 7.75 per 100
- Bruno Walter (18), a distinct shade in the Triumph Tulip class, color deep orange-yellow, outside faintly flushed purple, very fine flowers. Can be forced from January 15th. \$ 1.25 per doz.; \$ 9.00 per 100
- Chicago (18), a brilliant carmine-red color, base stained olive, large loosely shaped flower, extra good for large beds. \$ 1.20 per doz.; \$ 8.50 per 100
- **Corniforus** (24), this is really one of the best of this section, a beautiful cerise red flower with a white base, very strong grower, good forcer.

90 cts. per doz.; \$ 6.50 per 100

Crater, a beautiful variety, the large flowers are of a very dark red color, it resembles much the well known Couleur Cardinal Tulip, recommended.

\$ 1.00 per doz.; \$ 7.00 per 100

- Denbola (19), pretty ruby-red colored flower, broadly edged creamy-white, large flower of good form and substance, especially recommended for bedding, this Tulip has unusual lasting qualities. \$ 1.25 per doz.; \$ 9.00 per 100
- Elisabeth Evers (22), a huge flower of fine form and great substance, color a deep bright carmine-rose, excellent for bedding or late forcing.

\$ 1.10 per doz.; \$ 7.75 per 100

- Elmus (26), a grand Tulip, producing very large globular flowers of a pleasing shade of warm cherry-red, deeply edged pure white, really a happy combination of color, large pure white base, tall sturdy grower, recommended for the garden, may be forced in flower end of January. \$1.20 per doz.; \$8.50 per 100
- Glory of Noordwijk (20), this is one of the best in this class, deep lilac-rose, rich white base. Can be forced from January 20th. \$ 1.10 per doz.; \$ 8.00 per 100
- Johanna (22), deep salmon-pink, possibly the most pleasing shade seen in any Tulip, flowers are refined of good size and substance and are carried on strong stems, very beautiful. \$ 1.05 per doz.; \$ 7.50 per 100
- Kansas (21), a very beautiful pure white Tulip of sturdy and erect habit, the best variety of this color in this group, recommended.

\$ 1.10 per doz.; \$ 7.75 per 100

- Lord Carnarvon (22), magnificent clear pink with white flush at margin, flowers are elegantly formed and of great beauty, strongly recommended for bedding.

  \$ 1.05 per doz.; \$ 7.50 per 100
- Nova (22), a very magnificent and distinct Tulip with unusual good substance, color lilac-rose with silvery sheen and salmon-rose to vermilion on the outer petals.

  \$ 1.10 per doz.; \$ 8.00 per 100
- **Piccadilly** (23), a very beautiful and interesting Tulip, color a pleasing shade of cherry-red with a distinct white border on edge of petal, very effective variety producing large flowers of good lasting qualities.

**\$ 1.20** per doz.; **\$ 8.50** per 100

**President Von Hindenburg** (22), a very attractive bold flower, color garnet-red pink-edged, greyish-white base, recommended for bedding.

\$ 1.10 per doz.; \$ 7.75 per 100

- Red Signal (16), this is one of the newer and in our opinion one of the most beautiful vermilion-red Tulips for the garden, colossal globular shaped flowers are borne on erect and strong stems and have great lasting qualities, highly recommended.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Rhineland (20), this is a striking Tulip for bedding purposes, color red with yellow edge, somewhat similar to the popular Keizerskroon Tulip.

95 cts. per doz.; \$ 6.75 per 100

Rose Beauty (17), a very beautiful flower of good size, color deep-pink changing to cherry-red, pure white base. \$ 1.20 per doz.; \$ 8.50 per 100

Sandringham, another beautiful bedding Tulip, color carmine-like, flushed pink with white base. \$ 1.20 per doz.; \$ 8.50 per 100

**Telescopium** (20), a very elegantly shaped flower of a reddish-violet, of large size and great beauty, the blooms are borne on tall stems.

\$ 1.05 per doz.; \$ 7.50 per 100

Ursa Minor (20), a very fine deep yellow flower of good form, one of the best of this class of Tulips, highly recommended. \$ 1.10 per doz.; \$ 7.75 per 100

Viotta (20), one of the most beautiful and outstanding varieties of this section, producing very large globular flowers of a much pleasing combination of warm cherry-red deeply edged pure white with a large pure white base, sturdy grower of good height, strongly recommended for the garden. \$ 1.25 per doz.; \$ 9.00 per 100

Yuki San (18), this is a distinct Tulip of recent introduction, the oval shaped flowers are of a good size and erect habit, color madder-red with broad chrome-yellow margin, very fine for garden decoration, also suitable for late forcing.

\$ 1.65 per doz.; \$ 12.00 per 100

### Mendel Tulips

A race of Tulips, raised by crossing Duc van Tholl and Darwin Tulips. This new family owes its particular value to the fact that it has contracted the glorious colors of the Darwin Tulips, as well as their vigorous habit. They are of the earliness of the Duc van Tholl family and can therefore be forced very easily, thus adding to their value considerably.

Treatment for forcing. Plant before the end of September in boxes, pans or pots in any rich garden soil and plunge in the ground on a cool spot where the temperature does not rise to over 50 degrees. They can be brought into the Greenhouse at the dates given to each variety listed, they should, however, then have obtained a height of  $2\frac{1}{2}$  to 3 inches (do not bring indoors before). They may at once be exposed to the full light contrary to all other Tulips which should be started in the dark. If for some unforeseen reason this height is not obtained and the bulbs are found to be lazy, they should be left in the dark for a few days and thus encourage them to go up.

#### COLLECTIONS OF MENDEL TULIPS

These collections of Mendel Tulips are made of such varieties that are particularly suitable for pot and bowl culture for flowering in the latter part of January They are, of course, also suitable for planting outdoors.

25	Bulbs,	5	each	of	5	varieties,	our	selection									\$	1.90
50	29	10	,,	99	5	,,	••										\$	3.70
100	22	20	99	99	5	,,		,,					Ĭ	Ĭ	•	•	4	7.00
250	**	50		,,	5	"	77	"	•	•	•	•	•	•	•	•	Φ.	17.00
	"		77	7,	9	"	99	99	•		•	•	•	•	•	•	<b>.</b>	17.00

Choice Mixture of Mendel Tulips. This mixture is made up from named varieties and has a wide range of colors, except yellow. Nature has not produced any yellows as yet in this class of Tulips.

Amidonette (18), brilliant rosy-red with a conspicuous and distinct white margin, may be forced to bloom after the middle of January, a very refined flower, excellent for bedding. \$ 1.10 per doz.; \$ 8.00 per 100

Athleet (17), this is one of the best pure white Mendel Tulips for early forcing to flower from mid-January onwards, of strong constitution and good height.

\$ 1.00 per doz.; \$ 7.00 per 100

Mendel Tulips Page 19

Brightling, producing large flowers of a beautiful pink, flushed orange. Can be forced from January 1st.

95 cts. per doz.; \$ 6.75 per 100

- Delice (11), medium sized flowers of great lasting qualities, color white, edged pink.

  Can be forced from December 25th.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Early Queen, fine for earliest forcing, pink, with somewhat reflexed petals. Can be forced from December 25 th. \$1.10 per doz.; \$8.00 per 100
- Fridjof Nansen (17), producing a large beautiful scarlet flower. Can be forced from December 25th. \$ 1.10 per doz.; \$ 8.00 per 100
- Her Grace (19), a favorite large forcing Tulip, color white edged deep lilac-rose. Can be forced from January 1st. \$1.10 per doz.; \$8.00 per 100
- Hillegarda, very fine deep red flowers, with black base carried on strong stems, strongly recommended for bedding but it is also very suitable for forcing. Can be forced from December 15th.

  \$ 1.20 per doz.; \$ 8.50 per 100
- John Gay (16), this is a beautiful warm orange-red flower of recent introduction, much thought of by the Dutch Tulip specialists on account of its splendid color. Can be forced from December 15th. \$ 1.20 per doz.; \$ 8.75 per 100
- Krelage's Triumph (17), deep geranium red with black base, large well formed flowers carried on good stems, one of the best for early forcing and recommended for the garden.

  95 cts. per doz.; \$ 6.75 per 100
- Mozart (16), a beautiful variety, attractive flowers of a soft white with a broad pink margin, a very good forcer. Can be forced from January 15th.

  \$ 1.05 per doz.; \$ 7.50 per 100
- Orange Wonder, (Tulip of Albany) (20), this is undoubtedly one of the best Tulips of recent introduction on account of its outstanding beauty, its sturdy habit and great lasting qualities, color is of a distinct deep warm, orange-red throughout with slightly waved petals, very strongly recommended for outdoor culture as well as for late forcing.

  \$ 1.35 per doz.; \$ 10.00 per 100
- Pink Gem (16), here is another favorite forcing variety one of the best pinks and whites. Can be forced from December 15th. \$1.10 per doz.; \$8.00 per 100
- Piquante (17), a distinct Tulip on account of its color which is carmine edged white.

  Can be forced from December 15th.

  \$ 1.20 per doz.; \$ 8.50 per 100
- Scarlet Admiral, very large flowers of a bright scarlet and perfect form, one of the best for later forcing and strongly recommended for bedding. Can be forced from January 20th. \$ 1.00 per doz.; \$ 7.00 per 100
- Scarlet Wonder (18), another beautiful geranium-red flower. Can be forced from December 25th. \$ 1.10 per doz.; \$ 8.00 per 100
- Van der Eerde (17), this is one of the best of its class, color glowing Lincoln-red.

  Can be forced from January 10th.

  95 cts. per doz.; \$ 6.75 per 100
- Weber, one of the best of this class in color and is extremely effective in a border against Evergreens, color white bordered rosy, a very pleasing combination, flowers are long, borne on tall stems and are of very strong constitution, may be gently forced from January 10th. \$ 1.00 per doz.; \$ 7.00 per 100
- White Sail (16), a medium sized flower, when first opening it is creamy-white passing quickly to pure white. Can be forced from December 25th. Strongly recommended for forcing. \$ 1.10 per doz.; \$ 8.00 per 100-
- Zenober, a handsome Tulip, flowers are of a cochineal red color and are carried on strong stems. Can be forced from January 1st. \$ 1.10 per doz.; \$ 7.75 per 100.

### **New Parrot Tulips**

The New Parrot Tulips are a great improvement upon the older family. They are all of free-flowering and erect habit. We strongly recommend them to Tulip lovers and some are now within the reach for every garden. A batch of Fantasy is something unique and particularly beautiful.

#### COLLECTIONS OF NEW PARROT TULIPS

These New Parrot Tulips gained prominence with amazing rapidness on account of their outstanding beauty and fascination. Our collections contain the following varieties: Blue Parrot, Thérèse Fantasy, Orange Favourite, Red Champion and Sunshine.

6	Bulbs,	1	each	$\mathbf{of}$	the	above	varieties									\$	0.80
12	22	2	99	99	99	22	9.9									\$	1 40
24	99 .	4	22	99	2.2	9.9	11									S	2.50
UU	99	TU	99	9.9	9.9	9.9							_	_	_	\$	5 50
120	,,,	20	>>	,,	,,,	99	99	•	٠	*	•					\$	10.50

Allard Pierson (28), here is one of the most distinct new Parrot Tulips in cultivation, the large glossy-maroon flowers open to enormous size.

\$ 1.25 per doz.; \$ 9.25 per 100

- Advance (20), this is a Parrot-sport of the good Cottage Tulip Advance, blazing orange-scarlet overlaid with dusk, commanded great attention when exhibited at Cincinnati, Ohio. \$1.50 each
- Black Parrot (27), A. M. Haarlem 1939, a very distinct and beautiful member of this section, the large fascinating flower of glossy maroon-black is carried on a strong erect stem, very outstanding variety.

  95 cts. each; \$ 9.75 per doz.
- Blue Parrot (27), a noble flower of unsurpassable beauty, held on an erect stem, color bright violet outside with a purple interior, when grown under glass it is a warm mauve and opens to an enormous size, it is a sport of Blue Aimable. (See illustration). \$ 1.10 per doz.; \$ 7.75 per 100
- Discovery (26), here is a delightful subject of wonderful charm, the delicate violetpink edged silver-white flower is very elegant and attractive and is held on a strong stem. It is a Parrot sport of the well-known Darwin Tulip Princess Elisabeth. \$ 1.65 per doz.; \$ 12.00 per 100
- FANTASY, a remarkably beautiful Parrot sport of the famous Clara Butt Tulip, color beautiful soft rose with faint stripes and featherings of apple-green on outer petals, the flowers expand to an enormous size and attract great attention, of very free-flowering habit, highly recommended.

  \$ 1.20 per doz.; \$ 8.75 per 100
- Firebird (22), a true scarlet-red form of the popular Fantasy, a brilliant and exquisite flower, elegantly poised on an excellent stem, making it ideal for bedding purposes.

  \$ 1.35 per doz.; \$ 9.75 per 100
- Gadelan (33), a perfect beauty measuring 6 to 7 inches across when fully developed, color a blending of blues and violets with emerald-green blotches and white edges, interior of flower bright violet-purple with white base, this fascinating variety commands universal admiration and is really outstanding for size, erectness and beauty.

  \$ 2.00 per doz.; \$ 15.00 per 100
- Gemma (14), this is a handsome sport of the Early Single Tulip La Reine, a much admired white flower, which is beautifully imbricated and fringed with faint pink and is held on a graceful stem, it can be grown indoors and has excellent qualities for outstanding decorative purposes. \$ 1.25 per doz.; \$ 9.00 per 100
- Ivory White, here is a beautiful brand new introduction with fairly heavy laciniated petals, flowers are of good size, color ivory-white with an unusual large yellow base, very rare, only a few bulbs to go. \$ 3.00 each

- Orange Favourite (24), this is a magnificent Parrot sport of the popular Cottage Tulip Orange King, its color is uniform orange-scarlet, tinged old rose, with faint featherings of apple-green on outer petals, yellow base, excellent for cut-flower material and unsurpassed for garden decoration, very sweet scented, highly recommended. \$ 1.30 per doz.; \$ 9.50 per 100
- Orange Parrot (20), a remarkable flower of colossal size and vigorous habit, color a rich mahogany orange with faint markings of old-gold, one of the finest Parrots, sweet scented.

  60 cts. each; \$ 6.00 per doz.
- Red Champion (28), this newly introduced novelty is a fine Parrot sport of Darwin Tulip Bartigon, the flowers are of beautiful form with both inner and outer petals heavily laciniated opening to enormous size when fully developed, its color is a uniform warm deep blood-red with only tiny faint white markings at the tip of outer petals, small white base, good strong grower. \$ 1.30 per doz.; \$ 9.50 per 100
- Rosy Cloud, (double) (14), a fascinating Parrot sport of the Early Double Tulip Murillo, color delicate rose flushed white and flowers open to a colossal size.
  - \$ 2.00 per doz.; \$ 15.00 per 100
- Sunshine (18), an exquisite flower of a bright golden yellow and is outstanding on account of its deep color, it is a sport of the old Cottage Tulip Bouton d'Or, very rare. \$ 1.65 per doz.; \$ 12.00 per 100
- **Texas Gold,** this is a novelty of great value, it is a Parrot sport of Inglescombe Yellow, flowers are of the same golden-yellow color, but are heavily laciniated and open to an enormous width, very beautiful Parrot Tulip. \$ 1.00 each; \$ 10.00 per doz.
- Thérèse (26), a lovely Parrot sport from the well-known Darwin Tulip Farncombe Sanders which it resembles in color, being a brilliant rosy-red outside, the interior is orange-scarlet of rich glowing beauty. \$ 1.30 per doz.; \$ 9.50 per 100
- Violet Queen, (Opal Queen) (24), a novelty of great beauty, its marvellous flowers with large petals like Ostrich feathers are of a pleasing shade of lavender blue with a clear white base, producing a wonderful effect, flowers are held on erect stems of strong habit and carriage, recommended. \$ 1.40 per doz.; \$ 12.00 per 100

### Peony-Flowered Late Double Tulips

#### (May-flowering)

They are May-flowering Tulips and represent almost an entirely new group. Much time has been devoted to the production of new colors and the result has been the creation of very beautiful varieties, which are delightful for bedding or planted in groups in the border or among Evergreens etc. They are of sturdy habit with strong stems to hold erect their indescribable beautiful flowers.

#### COLLECTIONS OF LATE DOUBLE TULIPS

We give special attention to composing a very beautiful collection of Double Late Tulips of good Garden varieties.

25	Bulbs,	5	each	of	5	choice	named	varieties,	our	selection	\$	2.50
50	22	10	,,	,,	5	22	,,	99	99	,,	\$	4.50
100	99	20	99	,,,			99	99	,,	,,	TT	8.50
250	99	50	99	,,	5	53	99	,,	,,,	99	\$	20.00

- Allegro (23), this is a very charming Tulip of recent introduction, color warm cerisered with white tipped petals, flowers are of flat form when fully opened, quite distinct and pretty. \$ 1.25 per doz.; \$ 9.00 per 100
- Blue Flag, (Bleu Céleste) (21), a very beautiful Tulip, producing in May gigantic flowers of a fine pleasing shade of warm mauve-purple, greatly praised for cutting and for grouping in the border. \$ 1.70 per doz.; \$ 12.00 per 100
- Double Bartigon, this is the double form of the well-known Darwin Tulip Bartigon, it is a good double carmine-red flower, recommended for planting in groups among Evergreens. \$ 1.10 per doz.; \$ 7.75 per 100

- Epicure 2)1), a very large flower, color a distinct buff, shot cerise, it is a fine addition to this group. \$ 1.25 per doz.; \$ 9.00 per 100
- Eros (22), very large, substantial flowers of a clear old rose color, this is indeed one of the best doubles under cultivation and will certainly command attention when flowering in the garden. (See illustration) \$ 1.20 per doz.; \$ 8.50 per 100
- Haydn, semi-double silvery-lilac throughout, a vey fine and distinct Tulip, a very good addition to this section. \$ 1.65 per doz.; \$ 12.00 per 100
- Livingstone (18), a large flower of bright cherry-pink, held on a strong stem, very fine for bedding and lovely when forced. \$ 1.10 per doz.; \$ 7.75 per 100
- Mount Tacoma (22), resembling a large, double white Chinese Peony, immense large flowers, which are produced on fairly tall, strong stems.

\$ 1.10 per doz.; \$ 8.00 per 100

- Nizza (27), a novelty of recent introduction, we are inclined to describe this as an ultra modern Tulip, color vivid scarlet, intermixed in good proportions with stripes of pale chrome-yellow and so giving it a distinct appearance, a very outstanding variety in this class.

  \$ 1.30 per doz.; \$ 9.50 per 100
- Pavo (20), a very beautiful variety with large compact flowers of a bright rose-pink very showy and distinct. \$ 1.20 per doz.; \$ 3.75 per 100
- Rocket (20), here is an exquisite sport of that wonderful Tulip Eros, flowers are of the same beautiful form and carriage, while their color is of a warm orange-scarlet, very beautiful. \$1.65 per doz.; \$12.00 per 100
- Royal Yellow, here is the double form of Bouton d'Or of the same deep golden yellow, color, flowers are of medium size and of symmetrical perfection, very pretty.

  \$ 1.30 per doz.; \$ 9.50 per 100
- Symphonia (28), a very fine novelty of recent introduction, it is a very full-double sport of the well-known sturdy Darwin Tulip Pride of Haarlem, the flowers are of colossal size and are held on strong, erect stems and resemble an old fashioned double red Peony, color is cerise-red, extra good. \$ 1.35 per doz.; \$ 9.75 per 100
- Uncle Tom (21), a very beautiful Tulip with large full-double flowers of a uniform deep glossy maroon-red color, really a distinct shade in Tulips.
   \$ 1.70 per doz.; \$ 12.00 per 100

### Early Single Tulips

Early Single Tulips are very useful for bedding purposes or for garden borders. They do not possess the same size of bloom and length of stem as the May-flowering and may therefore be excellently used in front of late flowering Tulips to extend the flowering season. They are of easy culture.

#### COLLECTIONS OF EARLY SINGLE TULIPS

When ordening any of the collections offered below will Customers please mention if they are required for forcing or outdoor culture. We are always careful that we include only valuable sorts of good merit and beauty in our selections as well as full range of colors. Bulbs are of first quality and purchasers may rely upon getting very good value in every respect.

Collections of Early Single Tulips for Pot Culture or for Bedding.

50	Buibs,	10	each	of	5	choice	varieties	our	selection.		٠		\$	2.10
100	99	10	99	23	Э	22	33							
250	27	25	99 99	99	10	99	29	,,	,, .	•	•	٠	\$	7.50
400	99	4,5	99	93	10	>>	99	99	,, .				\$	18.00

Rainbow mixture of Early Single Tulips, especially made up from named varieties in a delightful blending of charming colors that will appeal to lovers of flowers. Highly recommended for mass planting in beds and borders where a brilliant display is required.

90 cts. per doz.; \$ 6.50 per 100

Apricot Yellow rather a distinct flower, color buff-yellow, slightly tinged red and orange, it is a sport of White Hawk. Can be forced from January 5th.

\$ 1.20 per doz.; \$ 8.50 per 100

- Brilliant Star (12), a grand Tulip, rich dazzling scarlet, very effective, extremely good and easy forcer, also highly praised for massive bedding purposes.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Couleur Cardinal (12), a fine rich deep cardinal-red flower of erect habit and tremendous lasting qualities, very strongly recommended for bedding and late forcing.

  \$ 1.15 per doz.; \$ 8.25 per 100
- Cramoici Brilliant (Sparkler) (16), a lovely scarlet bedding Tulip, used for massive bedding purposes. \$ 1.00 per doz.; \$ 7.00 per 100
- Crown Imperial (13), here is a very showy garden Tulip of an unusual shade of mahogany-red with a broad yellow band, producing a large flower of good form, also very fine when forced the beginning of January.

\$ 1.10 per doz.; \$ 8.00 per 100

- Cullinan (13), a beautiful Tulip of very delicate soft pink, its large somewhat crinkled flowers are of excellent substance and are held on strong stems, good bedder and particular lovely when forced. \$1.10 per doz.; \$8.00 per 100
- DE WET, one of the most beautiful introductions of recent years, it is a fine orange sport of Prince of Austria, flowers are sweet scented, color fiery orange, faintly stippled bright orange-scarlet, unsurpassed for forcing and bedding. \$ 1.10 per doz.; \$ 8.00 per 100
- Diana (12), fine pure white bedding Tulip, immense large flowers are produced on strong erect stems. \$ 1.15 per doz.; \$ 8.25 per 100
- Ellen Moore, it is a very beautiful sport of Fred. Moore, its color is carmine, flamed and feathered with pure yellow, fine for forcing after mid-January.

  \$ 1.20 per doz.; \$ 8.50 per 100
- Fred. Moore (16), goblet shaped flowers, sweet scented, color terra-cotta with golden-buff, orange tinged, a splendid Tulip for forcing, highly praised for cutting.

  \$ 1.05 per doz.; \$ 7.50 per 100
- Gen. Joffre (12), this is a lovely yellow sport of the famous Brilliant Star and it has the same fine qualities, recommended. \$ 1.35 per doz.; \$ 9.75 per 100
- Hobbema (Le Rêve, American Lac) (15), producing large globular flowers of an exquisite art shade, old rose flushed buff with chamois glow, flowers are of unsual substance. \$ 1.30 per doz.; \$ 9.25 per 100
- Ibis (13), an immense deep rose-pink sport of Flamingo, excellent for forcing, and is also a beauty for bedding out. \$ 1.00 per doz.; \$ 7.00 per 100
- Jenköping (15), another sport of the good Tulip Prince of Austria but of a more brilliant shade, its color is bright orange-scarlet, large fragant flowers, recommended for second-early forcing or for bedding. \$ 1.25 per doz.; \$ 8.75 per 100
- **Keizerskroon (Grand Duc)** (15), bright carmine-scarlet, deeply edged goldenyellow, immense large flower, this Tulip is very popular all over the world, robust grower. \$ 1.15 per doz.; \$ 8.25 per 100
- King of the Yellows (14), early deep golden-yellow flower, recommended for forcing only. Can be forced from December 15th. \$ 1.25 per doz.; \$ 8.75 per 100

- Mad. Gevers (12), a most beautiful clear yellow Tulip of the "La Reine" family, the large flowers are elegantly formed and are produced on strong stems, a very exquisite and beautiful variety. \$ 1.20 per doz.; \$ 8.50 per 100
- Mon Trésor (14), large pure yellow flowers of erect habit, very effective in beds and is one of the best for forcing. \$ 1.30 per doz.; \$ 9.50 per 100
- Orange Marvel (16), an exquisite Tulip of recent introduction, its color is an uniform deep-warm-orange-scarlet, recommended for the garden.

\$ 1.25 per doz.; \$ 9.00 per 100

- Pelican (13), an improved White Hawk, a very large, pure white Tulip, the flowers are intense white, and are of great substance, strongly recommended for forcing or bedding. \$ 1.25 per doz.; \$ 9.00 per 100
- Pink Beauty (14), bright glowing-rose color, with a white flush through centre of outer petals, flowers are large and of shapely form, vigorous grower, one of the most beautiful Early Tulips for bedding. \$2.00 per doz.; \$15.00 per 100
- Prince of Austria (15), fine rich orange-scarlet flowers of enormous substance, sweet scented and of perfect form, an exquisite variety of striking beauty for all purposes.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Prince Carnaval (15), here is another interesting sport of Prince of Austria, it is an unusual and beautiful Tulip, color red with yellow markings, we feel sure our customers will welcome this new deliciously scented flower. (See illustration).

  \$ 1.25 per doz.; \$ 8.75 per 100
- Princess Juliana (12), a beautiful introduction of recent years, immense large flowers of delicate pink and of great substance. \$ 1.30 per doz.; \$ 9.50 per 100
- Proserpine (14), one of the most beautiful Tulips under cultivation, large satin-rose flowers of silky appearance, white base, very attractive bedding variety, is also strongly recommended for early forcing. \$ 1.65 per doz.; \$ 12.00 per 100
- Rising Sun (16), a large deep yellow sport of Duchesse de Parma, flowers are well formed and produced on strong stems, very beautiful variety for forcing or bedding.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Sunburst (14), a novelty of recent introduction, the pointed flowers are perfect and well finished, color a curious but pleasing combination of bright yellow, striped and feathered bright red, highly recommended. \$ 1.05 per doz.; \$ 7.50 per 100
- Thomas Edison (15), this is a very charming novelty, color a particularly bright shade of terra-cotta, shading to golden orange with slightly paler margin, very sweetly scented, may be forced. \$1.25 per doz.; \$8.75 per 100
- Van der Neer (12), rich plum-purple flower, a large and magnificent flower of beautiful form and produced on a strong stem, strongly recommended for all purposes. \$ 1.35 per doz.; \$ 9.75 per 100
- Vermilion Brilliant (12), one of the most beautiful rich dazzling scarlet Tulips, it is a great bedder and a splendid variety for early forcing.

  \$ 1.30 per doz.; \$ 9.50 per 100
- White Beauty (13), a very beautiful sport of the greatly admired Pink Beauty, large pure white flowers of splendid globular form and great substance, the two varieties planted together in beds or borders, make a most beautiful effect.

  \$ 1.40 per doz.; \$ 10.00 per 100
- Yellow Prince (12), goblet shaped, sweet scented flowers, color yellow, sometimes taking a scarlet blush in the lower part of the flower, when forced it is clear yellow.

  \$ 1.20 per doz.; \$ 8.50 per 100

### Early Double Tulips

Double flowering Tulips are of fairly robust growth and have massive flowers, in many cases they are as large as small Peonies, and last somewhat longer than Single Tulips. The Double Tulips are not so elegantly formed as Single Tulips, nevertheless they are exceedingly useful and effective for bedding purposes. Most of the Double varieties are excellent forcers and they make fine displays when grown in pots, pans, boxes, etc., they should, however, be forced slowly.

#### COLLECTIONS OF EARLY DOUBLE TULIPS

We include in our collections of Early Double Tulips five beautiful different colored varieties of the same habit and height, which we can recommend with every confidence.

50	Bulbs,	10	each	of	5 named	varieties,	our	selection		•	\$	4.75
100	99	20	99	22	5 ,,	22	99	99			\$	9.00
250	25	50	,,	,,	5 ,,	22	,,	99	•	•	\$ :	20.00

Early Double Tulip Rainbow Mixture forming one of the most beautiful and striking features in the garden. The mixture is especially made up from named varieties of the same height and habit with large Peonylike flowers in great diversity of color, blending harmoniously to make the display pronounced when massed in beds and borders.

\$ 1.10 per doz.; \$ 8.00 per 100

Couronne d'Or (13), deep yellow, flushed with orange, the large well expanded flowers are produced on strong stems, very beautiful variety for bedding purposes Can be forced from January 15th. \$ 1.40 per doz.; \$ 10.00 per 100

Dante, a fine full-double flower very suitable for pots, color a uniform blood-red, large. Can be forced from January 10th. \$1.70 per doz.; \$12.00 per 100

Electra (12), a very beautiful purple-violet sport of the popular Murillo, very showy and distinct, beautiful Tulip for all purposes. \$ 1.25 per doz.; \$ 9.00 per 100

El Toreador (13), beautiful, large brilliant orange-scarlet flowers, broadly margined buff-yellow, a most wonderful colored Tulip. Can be forced from December 15th. \$ 1.40 per doz.; \$ 10.00 per 100

Goya (11), a most lovely variety with a warm seldom seen color in Tulips of salmon red with yellow at base and we would recommend our customers to plant this Tulip in a sunny position where its charming color is shown to the best advantage.

**\$ 1.40** per doz.; **\$ 10.00** per 100

**Imperator Rubrorum** (13), red glowing scarlet, beautiful variety for forcing and bedding, flowers are very full, round and compactly shaped.

**\$ 1.40** per doz.; **\$ 10.00** per 100

John Vermeer (11), the color of this handsome variety is cardinal-red, edged yellow, the bold double flowers are carried on strong stems, very fine for bedding and valuable for late forcing. \$ 1.40 per doz.; \$ 10.00 per 100

Maréchal Niel (12), a fine acquisition to this class, color a pleasing shade of canary-yellow with soft orange tint, recommended. \$ 1.25 per doz.; \$ 9.00 per 100

Mr. van der Hoef (13), a pure yellow sport of Murillo, has the same excellent qualities of that variety, much recommended for bedding. \$ 1.25 per doz.; \$ 9.00 per 100

Murillo (12), a beautiful Tulip, the lovely full well-formed flowers are of a very delicate rose, flushed white, strongly recommended for massive bedding purposes as well as for steady forcing. \$ 1.40 per doz.; \$ 10.00 per 100

Orange Nassau (12), large warm orange-scarlet sport of Murillo, excellent forcer and a beautiful bedder, without doubt one of the best recent introductions.

**\$ 1.25** per doz.; **\$ 9.00** per 100

PEACH BLOSSOM (12), one of the most delightful rosy pinks in Tulips with large full double flower, very erect and gay; much recommended for effective bedding, may be forced end of February; a superb variety in all respects.

\$ 1.25 per doz.; \$ 8.75 per 100

- Scarlet Cardinal (11), this is a very fine Tulip which displays an unusual rich orange-scarlet color not seen in any other variety. The flowers are well-formed and are a model of perfection, they are gracefully carried on erect stems. Can be forced early and may be started from December 15th. \$ 1.70 per doz.; \$ 12.00 per 100
- Schoonoord (12), a beautiful white sport of Murillo, flowers very full and of perfect form, splendid bedder and good forcer. \$ 1.35 per doz.; \$ 9.75 per 100
- Tea Rose (Safrano) (11), very distinct shade of primrose-yellow, slightly flushed salmon with rose when flower ages, very fine for pot culture.

\$ 1.25 per doz.; \$ 9.00 per 100

- Vuurbaak (Fire Dome) (12), one of the best fiery-scarlet Double Tulips under cultivation, the exquisite flowers are produced on strong stems. Recommended for bedding on account of their striking color. \$ 1.40 per doz.; \$ 10.00 per 100
- Wilhelm Kordes (11), an outstanding Tulip on account of its charming and artistic color of a blended orange-yellow, in our opinion one of the best for bedding in this section, where the unique color makes a rich display, also suitable for late forcing.

  \$ 1.65 per doz.; \$ 12.00 per 100
- Willemsoord, here is a distinct tulip of recent introduction of the Murillo type, color carmine-red, edged white. \$ 1.40 per doz.; \$ 10.00 per 100

## Rembrandt Tulips

(May-flowering)

The Rembrandt Tulips comprise a strain of Darwin Tulips, which have broken into a permanent variegation. The flowers are beautifully striped and blotched, and are remarkably attractive in flower-beds and borders. They were named Rembrandt Tulips on account of their resemblance to the Tulip flowers, seen in old Dutch Paintings.

American Flag (28), this a very beautiful Rembrandt Tulip flowering in May with unique flowers of brilliant deep red with broad marbled white lines and markings.

\$ 1.25 per doz.; \$ 9.00 per 100

Cordell Hull (26), here is another very beautiful Rembrandt Tulip that can be forced after January 15th, color is blood-red on white flowering in May, an exquisite variety for the garden. \$1.10 per doz.; \$8.00 per 100

Very Fine Mixture of Rembrandt Tulips. To encourage the cultivation of these artistic old Dutch Tulips we make a very fine mixture of these attractive striped and flaked Tulips from named varieties and offer it at a moderate price. Massed in flower-beds or grouped in the borders, the display is something very outstanding and beautiful.

\$ 1.10 per doz.; \$ 8.00 per 100

# **Dutch Amateur Tulips**

(May-flowering)

Bizarre Insulinde (21), one of the most beautiful Bizarres under cultivation, flowers are of perfect form and produce a rare combination of colors, yellow, bronze and various shades of mahogany and very dark violet. Tulip lovers should not be without this variety.

\$ 1.35 per doz.; \$ 9.75 per 100

Bizarres Choice Mixture. Bizarres are all varieties on a yellow ground with clear lemon or rich yellow base; they embrace self shades of red, crimson, scarlet, maroon and chestnut, with flakings and featherings of orange, scarlet, crimson, brown and black, producing a charming effect when massed in large flower-beds or in the border.

\$ 1.35 per doz.; \$ 9.75 per 100

Bybloemens Choice Mixture. These Rose and Violet Bybloemens have self shades of rose, scarlet, purple, violet, lilac and heliotrope with beautiful flakings and featherings of soft rose, glowing scarlet, crimson, black, violet and lavender all have pure white bases. To Tulip fanciers it must be a matter of concern that these interesting Tulips are now getting out of cultivation.

\$ 1.40 per doz.; \$ 10.00 per 100

# Kaufmanniana Hybrid Tulips

(Waterlily Tulips)

This is one of the most remarkable group of Hybrids of recent introduction from the beautiful Tulipa Kaufmanniana. They flower far ahead of other Tulips on short stems, they establish themselves easily, coming up freely year after year without any care. Most of them have mottled, striped, or spotted foliage like Greigii, which is a beautiful and interesting characteristic on its own. We very strongly recommend them for the rock-garden, border and other places where they can be left undisturbed.

Kaufmanniana (Waterlily Tulip), (Central Asia) (6), a charming species, producing in March large flowers of elegant form and remarkable beauty, opening out to a great size in the sun; color soft creamy-white, centre slightly marked with carmine-red, strongly recommended for planting in groups in borders and in Rockgardens, they may be left undisturbed and will flower for many years.

\$ 1.10 per doz.; \$ 8.00 per 100

Alfred Cortot (8), an outstanding Hybrid on account of its striking color of glowing bright scarlet with a jet-black base and beautifully mottled leaves. Highly recommended at R.H.S. Wisley trials 1948, very rare.

\$ 1.00 each; \$ 10.00 per doz.

- Aurea (6), a rich golden-yellow of exquisite loveliness, orange-red band on outer segments. It is a distinct and refined variety producing large flowers in March.

  35 cts. each; \$ 3.50 per doz.
- Berlioz (6), a magnificent introduction of a warm uniform deep golden-yellow.

  80 cts. each; \$ 8.00 per doz.
- Brilliant (8), fine Turkish-red variety, only a very few bulbs for disposal the present season, positively outstanding for beauty and one of the prettiest of the Kaufmanniana group, very rare. \$ 1.40 per doz.; \$ 10.00 per 100
- Caesar Franck (8), this is one of the most beautiful and striking members of this group, flowers are deep yellow having a broad orange-red flame on the outer petals.

  30 cts each; \$ 3.00 per doz.
- Edwin Fisher (8), a charming flower, yellow with upright large breadth salmon-red blotch of outer petals; inner petals yellow with a very small red stripe, base orange yellow, marked with black and red blotches.

  40 cts. each; \$ 4.00 per doz.
- Elliot (8), here is a very beautiful variety, producing very large flowers, interior white, outside petals carmine. \$ 1.10 per doz.; \$ 8.00 per 100
- Fritz Kreisler (8), this is a magnificent Tulip of breath-taking beauty, color a lovely warm water-melon-rose, slightly paler towards margin, very rare new introduction, only a few bulbs to go of this novelty.

  75 cts. each; \$ 7.50 per doz.
- Gaiety (4), this truly represents a Water-lily as the very large flowers seem to rest on their sturdy foliage, the lovely flowers open up to an enormous size in the sun, interior creamy-white with large orange-yellow base, outer petals marked pinkish-red, a sturdy grower and distinghuished variety now becoming very scarce.

**\$ 1.20** per doz.; **\$ 3.75** per 100

Glück (9), a charming and extremely attractive flower of a soft yellow with a red patch on outer petals, foliage with conspicuous brown markings.

\$ 1.90 per doz.; \$ 14.00 per 100

- Johann Strausz (8), fine spotted foliage, color white exterior with red blotches, base distinct. \$ 1.65 per doz.; \$ 12.00 per 100
- Lady Rose (8), this is a remarkable species of great beauty and interest and it is a magnificent addition to the Kaufmanniana family, color lovely rose, slightly pale towards margin. \$1.50 each; \$15.00 per doz.
- Lotus (11), a pretty and tallest member of the Kaufmanniana family, color milky-white with pointed petals, outside of flower marked pinkish-red and has a conspicuous deep-yellow base, very rare.

  20 cts each; \$ 2.00 per doz.

- Robert Schumann (6), a very beautiful hybrid producing a charming flower of elegant form, color of outer petals yellow with upright large breadth dark red blotches in the centre, inner petals pure yellow, base soft orange-yellow shared by a red blotch from the other part of the petals. 40 cts. each; \$ 4.00 per doz.
- Scarlet Elegance (6), another very beautiful member of the Kaufmanniana family, bright orange-red, exterior deep orange-red, one of the earliest to bloom. Strongly recommended.

  25 cts. each; \$ 2.50 per doz.
- Sparkling Eye (8), a striking variation in color, pale salmon flowers with a deeper eye.

  40 cts. each; \$ 4.00 per doz.
- Sweelinck (6), this is a very fine introduction, large soft yellow flowers with a small red flake at the tips of the petals.

  40 cts. each; \$ 4.00 per doz.
- The First (8), the earliest to flower, color deep cream-yellow passing to white, exterior of flower scarlet. \$ 1.25 per doz.; \$ 9.00 per 100
- Vivaldi, a very striking flower of a creamy-yellow color, outer petals with broad crimson blotch, having a conspicuous crimson ring round a large bronzy base; leaves prettily dotted brown, very fine. \$ 1.25 per doz.; \$ 9.00 per 100
- Elite Mixture. We offer a very fine Mixture raised from Kaufmanniana × Greigii and will be found far superior to what is usually sold as Kaufmanniana Hybrid Rainbow Mixture. Many surprise-seedlings of exciting and unusual color-combinations with lovely and interesting mottled foliage. \$ 1.70 per doz.; \$ 12.50 per 100

# Rare Tulip Species

### (Botanical Tulips)

Some of the Tulip Species are very scarce, therefore please order early to ensure delivery. A large number of the dainty and small species like Linifolia, Eichleri etc., are especially recommended for the rock-garden, where the little groups of flowers are seen to advantage. The Fosteriana group can be used for bedding purposes.

#### COLLECTIONS OF RARE TULIP SPECIES

As in all our collections of bulbs offered in this catalogue, the collections of Rare Tulip Species are made up very carefully and contain the following as being the best and of the most interesting for the rock-garden and other choice places elsewhere: Dasystemon, Fosteriana Mad. Lefeber (Red. Emperor), Kaufmanniana (Waterlily Tulip), Praestans and Turkestanica.

25	Bulbs,	5	each	of	5	varieties,	our	selection					\$	2.00
50	99	10	23	,,,	5	99							\$	3.50
100	33	20	99	29	5	,,	99	,,	•				\$	6.50

- Artist (10), here is a rare member of the Tulip genus with flowers of a very unusual color combination of terra-cotta and green, passing entirely green as flower ages, extremely long lasting, of much interest to Tulip collectors.
- Batalini (6), a very charming species, producing in April dainty flowers of magnificent form and distinct color, being a soft chrome-yellow with deeper yellow centre, a magnificent companion to Linifolia, as beautiful as it is rare.
- \$ 2.00 per doz.; \$ 15.00 per 100 Biflora (8), a pretty little species from the Altai Mountains, bearing on branching stems cream-colored flowers shaded outside purplish rose and green, flowers early in March.

  85 cts. per doz.; \$ 6.00 per 100
- Chrysantha (6), a pretty little species similar to Tulipa Clusiana, color yellow with red on outside of outer petals.

  70 cts. per doz.; \$ 5.00 per 100
- Clusiana (The Lady Tulip) (8), a charming little gem, sometimes called Candlestick Tulip, outer petals cherry red, with inner petals white, violet base, plant in a warm and sheltered position.

  \$ 1.25 per doz.; \$ 9.00 per 100

Cornuta Stenopetala (Acuminata), this species shows the most interesting diversity of floral traits, fantastical flowers are produced on straight stems, petals are very elegant of longish and wiry habit, color primrose-yellow suffused scarlet, a magnificent species which we can strongly recommend to all collectors of hardy bulbs.

\$ 1.25 per doz.; \$ 9.00 per 100

Eichleri (Turkestan) (12), a very beautiful species with fairly large flowers of a lovely, crimson-scarlet color and a glistering base, golden margined.

80 cts. per doz.; \$ 5.75 per 100

Eichleri Excelsa (13), an improved form with extra large crimson-scarlet flowers, very fine. \$ 1.10 per doz.; \$ 8.00 per 100

Fosteriana Agamemnon (20), large scarlet flowers of huge size opening quite flat, base orange and black, tall. \$ 1.70 per doz.; \$ 12.00 per 100

Fosteriana Agina (11), an attractive form of dwarf habit, vermilion-scarlet flowers. \$ 1.70 per doz.; \$ 12.00 per 100

Fosteriana Cantata (12), this is an outstanding novelty with handsome vermilion-red flowers forming a vivid contrast to the shiny green foliage.

\$ 2.10 per doz.; \$ 16.00 per 100

Fosteriana Defiance (20), vermilion-scarlet with finely formed rounded petals, conspicuous yellow base. \$ 2.10 per doz.; \$ 16.00 per 100

Fosteriana Flaming Youth (18), a lovely Tulip producing huge scarlet flowers of a remarkably vivid hue. \$2.75 per doz.; \$20.00 per 100

Fosteriana Princeps (12), exceptionally fine large vermilion-scarlet flowers, borne on short stems, highly recommended for the rock-garden.

**\$ 1.25** per doz.; **\$ 9.00** per 100

Fosteriana Mad. Lefeber (Red Emperor) (22), positively the most beautiful Tulip under cultivation to be sure, it produces colossal blooms on erect strong stems, color is fascinating and is of the loveliest shade of glowing scarlet imaginable, base yellowish. Very sturdy grower. 1st class certificate Haarlem 1932, very strongly recommended. \$1.30 per doz.; \$9.75 per 100

**Greigii (Turkestan)** (9), beautiful glowing, vermilion-scarlet, with yellow base having large maroon-black blotches; beautiful spotted brown.

\$ 2.00 each; \$ 20.00 per doz.

Hageri (9), very attractive little globular flowers of dark crimson-scarlet outside shaded copper-red with black base, now very rare, April-flowering.

85 cts. per doz.; \$ 6.00 per 100

Holland's Glory (20), this is a brand new hybrid Tulip, producing magnificent flowers of colossal dimensions, its color is a warm dazzling scarlet of remarkable beauty and has great lasting qualities, the large gigantic flowers have broad massive petals, are of refined finish and are held on very strong stems. In our opinion destined to become a leading variety for garden decoration. \$ 3.00 each

Kolpakowskyana, yellow, outer petals red, now very rare.

\$ 1.35 per doz.; \$ 9.75 per 100

Linifolia (6), one of the most beautiful dainty species flowering in April, it has a glowing scarlet cup-shaped flower with a conspicuous black centre, very charming for the rock-garden or for groups along with the Batalini species in any choice spot of a garden, strongly recommended. \$ 1.30 per doz.; \$ 9.50 per 100

Marjoletti (18), producing pretty little flowers of creamy-white flaked with pink, very fine for cutting. \$ 1.10 per doz.; \$ 8.00 per 100

Orphanidea (Greece), a very distinct and interesting species, flowering in April, color buff-orange shaded bronze towards centre of base, very rare.

40 cts. each; \$ 4.00 per doz.

Persica (Breyniana) (8), a very beautiful little dwarf species, producing several flowers on branched stems, interior of fragant flowers brilliant yellow, exterior golden-bronze, very valuable for the rock-garden.

\$ 1.70 per doz.; \$ 12.00 per 100

- Praestans (suaveolens sylvestris), (Bokhara) (7), this is a very interesting variety which we can strongly recommend, it produces 3 to 4 flowers on a stem and its color is of the loveliest orange-scarlet imaginable, flowers in early April.
  - 85 cts. per doz.; \$ 6.00 per 100
- Praestans Fusilier (7), a recent new introduction of very upright habit with several flowers on a stem, like a big bunch; color a lovely shade of orange-scarlet, a variety of great interest. \$ 1.10 per doz.; \$ 8.00 per 100
- Praestans Tubergen's Variety (10), producing medium sized, cup shaped, orange-scarlet flowers with no base blotch, two or three flowers on a stem, very beautiful.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Praestans Zwanenburg's Variety (10), expanded vermilion blossoms with pointed segments, somewhat resembling a miniature Poinsettia.
  - **\$ 1.10** per doz.; **\$ 8.00** per 100

25 cts. each; \$ 2.50 per doz.

- Pulchella (Tauras Mountains) (5), bearing in April pretty little Crocuslike flowers of various colors.

  50 cts. each; \$ 5.00 per doz.
- Pulchella humilis, this is a very rare and beautiful species, which always attracts much attention when flowering in the early days of spring; it grows with Crocuslike flowers of a pretty violet pink-shade with a very large and distinct yellow base, giving a splendid account ot itself in the rock-garden or other choice spots in the garden.

  30 cts. each; \$ 3.00 per doz.
- Pulchella Violet Queen (6), a very rare species of great beauty, flowers are cup-shaped of a reddish-purple color, carried on a slender stem and have great lasting qualities, truly a charming little Tulip, unequaled in color and is the first to bloom, usually in February, very scarce.

  50 cts. each; \$ 5.00 per doz.
- Saxatilis (8), here is another beautiful and interesting species, having graceful flowers of a delicate sanity-rose with an unusual large golden-yellow round base almost reaching half way up the petals, giving it a very distinct appearance together with its glossy foliage, flowering end of April, very rare.
- Sprengeri (Armenia) (18), the latest of all Tulips to bloom, color fiery orange-scarlet, with buff and orange outside and conspicuous golden yellow anthers, very rare.

  60 cts. each; \$ 6.00 per doz.
- Sylvestris (Florentine Odorata), a sweet scented wild English Tulip, flowers drooping, color pure yellow, must become established before flowering freely.

  85 cts. per doz.; \$ 6.00 per 100
- Sylvestris Major (18), a free flowering garden form of this species bearing 2 to 3 large golden-yellow flowers on a graceful slender stem. \$ 1.10 per doz.; \$ 8.00 per 100
- Sylvestris var. Täbris, a very beautiful species from Persia, it is an enlarged form of Sylvestris of very free flowering and upright habit.

  \$ 1.90 per doz.; \$ 14.00 per 100
- Tarda (Dasystemon), producing early in April 3 to 5 small flowers on a stem, color canary-yellow and white, exterior shaded green and grey, very fine for the rock-garden.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Turkestanica (8), this interesting species is closely allied to Tulipa Biflora, but is much more robust in habit and has 5 to 9 flowers on a stem, creamy white flowers with a green and bronzy flush on the exterior and has great lasting qualities.

  85 cts. per doz.; \$ 6.00 per 100
- Viridiflora (18), a distinct and curious flower with waved petals, color pale green, margined soft yellow. \$ 1.25 per doz.; \$ 9.00 per 100
- Viridiflora Praecox (18), a larger form of the proceeding, a very attractive and distinct variety, very scarce.

  30 cts. each; \$ 3.00 per doz.
- Wilsoniana (9), a rare and very little known species from Turkestan with handsome dark vermilion-scarlet flowers with conspicuous yellow stamens.

  40 cts. each; \$ 4.00 per doz.

## Daffodils and Narcissi

The beauty of Daffodils and Narcissi is unquestioned and these flowers now form a leading feature in almost every spring garden. Every gardener should realize the enormous amount of intense pleasure that can so easily be obtained from the cultivation of a batch of Daffodils or Narcissi.

The indication of Daffodil and Narcissi. The terms ,,Daffodil" and ,,Narcissi" are interchangeable, but there is a tendency to apply the name "Daffodil" to the varieties of which the trumpet or cup is as large or larger than the perianth or segments, while the name "Narcissi" is used for the varieties having small cups. The name "Narcissi", however, is correct for all the different types of Daffodils and Narcissi.

Soil and its Treatment. Daffodils and Narcissi will thrive in any well cultivated garden soil but prefer a good deep well drained loam. In preparing the ground for planting, dig deeply and if well rotted stable or cow manure is available this may advantageously be dug in 18 to 20 inches deep so as not to come into immediate contact with the bulbs. Never use fresh manure of any kind at planting time. On poor and dry sandy soils we recommend a dressing of sulphate of potash at a rate of about 1 oz. per square yard to be sprinkled over the surface of the ground after planting.

Naturalizing Daffodils and Narcissi in Grass etc. All Daffodils and Narcissi are suitable for naturalising but in very heavy soils preference should be given to stronger growing sorts i.e. Trumpet varieties and many Large Cupped sorts. They are all admirably adapted for grassy slopes and banks, where they should be freely planted. A splendid effect is obtained when Trumpet and other varieties are grouped separately.

Growing Daffodils and Narcissi in the Cold Greenhouse or Indoors. It is doubtful whether many people realize the amount of intense pleasure that is obtained from the cultivation of a few fine daffodils in a cold or very slightly heated greenhouse or in a sitting room. The flowers last well, often for two or three weeks and of course the earlier and later varieties provide a succession.

Revision of the Classification of Daffodils. In this catalog we have adopted the revised system for the new R.H.S. classification of Daffodils and Narcissi formally approved by the General Bulb Growers Society of Haarlem (Holland) and the Daffodil Societies of America, Canada, Australia, Tasmania and New Zealand.

The principal changes on comparing the old system with the new are as follows: The former Leedsii, Incomparabilis and Barrii Divisions are transferred into two Divisions, viz.: Division II Large-Cupped Narcissi with its sub-divisions a, b, c, d and Division II Small-Cupped Narcissi with its sub-divisions a, b, c, and d.

The whole Genus is now classified in eleven Divisions as follows:

Ia. Yellow Trumpets. Ib. Bicolor Trumpets. Ic. White Trumpets.

IIa. Large-Cupped, yellow perianth, colored cup or corona. IIb. Large-Cupped, white perianth, colored cup or corona. IIc. Large-Cupped, white perianth, white cup or corona.

IId. Large-Cupped, not falling in a, b, or c.

IIIa. Small-Cupped, yellow perianth, colored cup or corona. IIIb. Small-Cupped, white perianth, colored cup or corona.

IIIc. Small-Cupped, white perianth, white cup or corona.

IIId. Small-Cupped, not falling in a, b, or c.

IV. Double varieties.

V. Triandrus Narcissi. VI. Cyclamineus Narcissi.

VII. Jonquilla Narcissi.

VIII. Tazetta Hybrids (Poetaz etc.).

IX. Poeticus Narcissi.

X. Species and Wild forms and Hybrids.

XI. Miscellaneous Narcissi not falling into any of the foregoing Divisions.

## New and Rare Daffodils

We offer the following list of very choice and rare Daffodils and Narcissi, which should be of special interest to the real Connoisseurs and Fanciers. The Bulbs offered are all top sized and orders should reach us as early as possible, not later than the 15th of September, after which date we replant our stock. The sooner these Bulbs are planted the better it is while this importance is of equal interest to Purchasers.

- Ardclinis (White Trumpet 1c), this is one of the very finest White-Trumpets up to date, a large flower of most perfect form, balance, quality and fine carriage, broad smooth flat perianth and perfectly proportioned neatly flanged trumpet of clear white throughout of very durable substance and fine waxy texture. \$ 1.20 each
- Armada (Large-Cupped 2a), F.C.C., R.H.S. 1947, an outstanding and magnificent novelty raised by Mr. Guy L. Wilson and caused a real sensation, a well poised 4½ in. diameter flower with smooth, broad much overlapping intense deep yellow perianth and deep tangerine red-orange cup-shaped crown, 1 in. long and about 1¾ in. in diameter at its frilled and expanded mouth. \$25.00 each
- Bahram (Large-Cupped 2a), A.M., R.H.S. and Haarlem, in our opinion one of the finest yellow-red flowers up to date, flowers are of large size and perfect form, short-necked on strong stems, flowers having broad smooth wide spread rich clear yellow perianth and perfectly proportioned rather shallow intense vivid deep orange-red crown, finely frilled at edge. \$4.00 each
- Bastion (Yellow-Trumpet 1a), A.M., R.H.S. and Midland Daffodil Society 1946, a very late flowering deep self golden trumpet of fine quality and substance, having very broad flat smooth perianth standing at right angles to the rather long straight-sided trumpet, short-necked on a very stout stem, vigorous grower with very broad foliage, first rate for exhibition. \$3.00 each
- Bermuda (Large-Cupped 2a), F.C.C. 1944 Haarlem, very large overlapping and smooth soft yellow perianth and a large spreading crown of clear orange, an immense flower of fine form and substance, early flowering. \$8.50 each
- Binkie (Reversed Bicolor 2d), a curious most distinct and attractive variety, flowers are of excellent form, balance and fine substance, having broad flat-pointed perianth and a well-proportioned crown. On first opening the whole flower is a most pleasant clear sulphur-lemon, but the crown gradually passes to almost pure-white.

  \$ 3.00 each
- Blarney (Small-Cupped 3b), F.C.C., R.H.S. 1946, this is one of the most distinct and charming varieties in this section yet introduced, it has a firm, satin-smooth snow-white perianth and a flat salmon-orange crown with a narrow primrose rim. A flower of beautiful quality, ideal for show or decorative purposes. Tall strong stem.

  \$ 3.00 each
- Brenda, A.M. (Large Cupped 2b) Haarlem, this is a very large flower with creamy-white rounded perianth flat orange crown of good texture and excellent poise.
- Bright Circle (Small-Cupped 3b), A.M., Haarlem, well overlapping and slightly pointed ivory-white perianth, the large flat saucer-shaped cup has a broad ribbon edge of bright scarlet, flower of perfect form. \$2.00 each
- Broughshane (White Trumpet 1c), A.M., R.H.S., and Haarlem 1948, a glorious giant white Trumpet of perfect form and balance, the noble trumpet being widely flanged, reflexed and frilled, does not over-balance the immense perianth, which is fully 5½ inches in diameter, the outer segments being up to 2¾ inches wide, the great flower, which is of immense substance and quite exceptionally durable, is carried on a strong stem well over 2 feet high and has very broad foliage.

  \$ 20.00 each
- Buncrana (Large Cupped 2b), A.M., R.H.S. 1942, a most distinct and beautiful first class show-flower, having very broad flat pure white shovel-shaped segments and a beautifully proportioned longish frilled cup of unusual deep peachy orange color.

  \$ 4.00 each



Early Single Tulip Prince Carnaval

\$ 1.25 per doz.

\$ 8.75 per 100

(See page 24)



Yellow Trumpet King Alfred

\$ 1.35 per doz.

\$ 10.— per 100

(See page 39)

Cromarty (Yellow Trumpets 1a), A.M., R.H.S. 1938, this trumpet of faultless form and beautiful quality has broad smooth flat perianth standing at right angles to the neatly flanged and serrated trumpet which color is of a deep self gold; very free flowering and splendid sturdy habit, recommended for exhibition.

95 cts. each; 3 for \$ 2.75

- Cushendall (Small cupped 3c), A.M., R.H.S. 1936, this is in our opinion the best green-eyed flower under cultivation; it is of faultless form and quality and splendid substance, broad smooth circular overlapping perianth of purest sparkling poeticus white, very shallow saucer crown edged with a delicious cream-colored frill, the whole centre is of a lovely moss-green. \$3.00 each
- **Dunkeld** (Large Cupped 2a), a magnificent well-formed flower having broad smooth circular clear yellow perianth of fine substance and shallow expanded vivid orange-scarlet crown; immensely vigorous, free of increase and free flowering, comes very good in the cold greenhouse. \$ 1.25 each
- Erie (Large Cupped 2a), this is a very charming variety of recent introduction, with broad deep golden yellow, stained orange perianth and a fairly large deep orange crown, very distinct on account of its deep coloring.

  40 cts. each; 3 for \$ 1.00
- Fermoy (Large Cupped 2b), a magnificent flower of great size and fine quality, with very large pure-white perianth and well proportioned beautifully frilled bowlshaped crown, bright orange-red at the mouth shading to gold in the base, very vigorous plant.

  \$ 9.75 each
- Forest Fire (Large-Cupped 2a), this is a remarkably fine showy free-flowering red and yellow that is perhaps best described as a larger and better Porthilly with almost sunproof color on account of which it is a fine garden plant, it comes in first class form and color under cold glass, vigorous grower. \$3.00 each
- Galway (Large-Cupped 2a), A.M., R.H.S. 1942, this is magnificent tall strong-stemmed intense self golden flower, bordering on trumpet proportions, broad smooth perianth, well flanged trumpet crown; it is a glorious garden plant, owing to its splendid size, build, proportion, stature and color, also excellent for exhibition.

  \$ 10.00 each
- Golden Torch (Large-Cupped 2a), A.M., R.H.S. 1947, an exquisite rich golden flower of grand quality, perfect form and proportion, short necked and nicely posed on a tall strong stem, broad, smooth, flat clear rich golden-yellow perianth and well balanced frilled flanged crown of slightly deeper and more intense gold.

  \$ 14.75 each
- Grape Fruit (Yellow Trumpet 1a), F.C.C. Haarlem 1944, this is a handsome flower of great beauty and distinct coloring, large well-shaped trumpet with broad thick much overlapping perianth, color a pale lemon throughout, the whole flower slightly deepening to a very soft greenish lemon as it ages. \$5.00 each
- Green Island (Large-Cupped 2b), A.M., R.H.S. 1946, a sensational flower of very large size, great substance and waxen smooth texture. Smooth rounded white segments of such immense width that they form an almost complete circle. Well proportioned shallow bowl shaped frilled cup, greenish white at the base inside, passing to white, which in turn passes to a band of clear, cool, greenish lemon at margin. Short necked on a tall strong stem. Plant of great vigor. \$15.75 each
- Hardy (Small-Cupped 3b), a very unique and really attractive flower with flat smooth much overlapping creamy-white perianth of splendid quality and heavy durable texture, the orange-red crown is semi-double and heavily frilled. \$2.25 each
- Brunswick (Large-Cupped 2b), a very early variety, producing a very tall flower of perfect form, and is well poised on a tall strong graceful stem, it has beautiful modelled flat clean-cut white perianth of very firm texture, the perfectly balanced crown is just like a short nicely flanged and frilled trumpet, clear icy-white in the base and gradually shading up to sharp very green lemon at the brim.

  60 cts. each; \$ 6.50 per doz.
- Cantatrice (White Trumpet 1c), F.C.C., R.H.S. 1939, this variety has scored a remarkable triumph at the various flower shows all over the world. A flower of a most exquisite quality and smooth texture, clean-cut pointed even perianth standing out sharply from the well-balanced perfectly smooth rather slender trumpet, absolutely pure clear-white throughout, a perfect beauty. \$4.00 each

- Carnlough (Large-Cupped 2c), a distinct flower of strong sturdy habit, fine size and superb quality, broad firm flat pure white perianth; on first opening the crown is faintest citron with a frill of soft coral-pink; in time the entire flower passes to \$ 1.30 each purest white throughout, exceptionally durable.
- Chérie (Jonquilla 7), a most unusual and charming hybrid, having an ivory-white perianth with a small cup, distinctly flushed pale shell-pink. From one to three \$ 1.60 each smallish flowers on each stem, very exquisite.
- Chinese White (Small-Cupped 3c), A.M., R.H.S. and Haarlem 1948, this is a very large flower of quite faultless form and quality, pure-white throughout except for a point touch of green in the eye, perfectly proportioned shallow-fluted saucer crown, a superb show flower, quite unique, strong plant. \$ 20.00 each
- Chung King (Small-Cupped 3a), A.M. Haarlem 1948, this is truly a gorgeous and magnificent Small-Cupped variety, a large tall stemmed very circular flower, having broad, smooth, clear yellow perianth and an intense deep vived red shallow \$ 5.00 each
- Content (Bicolor Trumpet 1b), A.M., R.H.S. 1940, a very large and quite unique trumpet after the style of Beersheba, but larger and much taller, the noble perianth is built of broad long flat petals, of a fine smooth quality and substance. When first opening it is a uniform tone of lovely soft greenish primrose throughout, it then gradually passes to a very pale lemon-white all over, except the brim of the long graceful trumpet which retains a dainty frill of lemon, very vigorous grower. \$ 3.70 each
- Coverack Perfection (Large-Cupped 2b), A.M., R.H.S. 1934, an unique flower of outstanding charm, broad overlapping rather painted perianth, large wide shallow saucer crown, edged and flushed pale gold and salmon and has a faint tinge of green behind the anthers, very tall and of great substance. **\$ 1.50** each
- Cragford (Poetaz 8), A.M. Haarlem and R.H.S., this new beautiful introduction has caused much sensation among the Dutch on account of its extreme earliness and its easy response to forcing, it has a strong pure white perianth, excellent form and a brilliant scarlet eye, it may be successfully grown in pebbles in water like Paper-60 cts. each; \$ 6.00 per doz. white Narcissus to bloom just after Xmas.
- Crocus, F.C.C., R.H.S., A.M. Birmingham, a very striking flower, which might almost be classed as a Trumpet, broad perianth and well flanged trumpet of great substance and of most intense golden-yellow throughout.
  - 70 cts. each; \$ 8.00 per doz.
- Hollandia (Double 4), A.M. Haarlem 1943, here is a very unusual type of a double Narcissus, it is classed as a double, but is only partly so, the flat overlapping and intermixed perianth is yellow and the large very double crown is deep sunproof orange-red, a most attractive and outstanding flower. \$ 12.00 each
- Hollywood (Large-Cupped 2a), a novelty, this very fine and noble flower might best be described as an improved Fortune, large, much overlapping and flat deepgolden yellow perianth, the large trumpet shaped crown is clear orange, very early flowering and vigorous grower. \$ 9.00 each \$ 9.00 each
- Kanchenjunga (White Trumpet 1c), A.M., R.H.S. 1940, this is an immense flower with the biggest and broadest perianth segments yet seen, forming an almost perfect circle and a magnificent widely flanged and serrated trumpet, perianth pure white, trumpet palest lemon passing to white, a noble flower of stately carriage. \$ 3.90 each
- Kilworth (Large-Cupped 2b), an outstanding variety, large flower with broadly overlapping white perianth and perfectly proportioned bowl-shaped crown of intense dark orange-red with a touch of dark green in the eye, sunproof, one of the best varieties in the red and white class, vigorous grower. \$ 6.00 each
- Kingscourt (Yellow Trumpet 1a), F.C.C., R.H.S. 1947, an immense flower of faultless form, superb quality and uniform intense deep golden color, flat velvet smooth perianth of immense breadth and noble perfectly balanced bell-mouthed trumpet, strong stem, fine sturdy plant. \$ 8.75 each

- Ludlow (Large-Cupped 2c), undoubtedly one of the finest varieties in this section yet raised, a perfect show flower of moderate size and faultless form having broad flat perianth of solid texture, which stands at right angles to the well-proportioned trumpet shaped crown, the flower is purest ice-white throughout, a very beautiful flower of perfect finish and graceful appearance. \$ 5.25 each
- Magherally (Large-Cupped 2a), a smallish but tall stemmed flower of magnificent brilliant color, having golden perianth and neat almost ruby-red cup, a good laster, attracted considerable comment at the 1943 London Daffodil Show. \$ 2.00 each
- Magic Circle (Large-Cupped 2b), A.M. Haarlem 1946, a novelty of great beauty, well overlapping and flat pure white perianth, the large and very flat golden-yellow crown is broadly margined bright scarlet, very distinct. \$2.50 each
- Makassar (Daladier) (Large-Cupped 2a), very strong, much overlapping and thick perianth and a large spreading crown, the color of this very fine flower is deepest orange-gold throughout and is of noble form, highly recommended. \$ 5.75 each
- Mount Hood (White Trumpet 1c), a novelty of great refinement, large pure white flowers with broad smooth perianth segments of great substance, and a long pale, creamy-white well proportioned trumpet nicely rolled back at mouth, tall grower, fine for pots.

  50 cts. each; \$ 5.00 per doz.
- Moville (Large-Cupped 2c), A.M., R.H.S. and Haarlem, this is an exquisite and lasting flower of largest size and fine texture, on first opening the large widespread perianth is white, while the well-proportioned somewhat basin-shaped crown is primrose, but the whole flower soon passes to pure white throughout and at the same time keeps on growing to an enormous size. \$5.75 each
- Mulatto (Yellow Trumpet 1a), A.M. Haarlem, a remarkable flower of unique and striking color, smooth flat perianth of sulphur yellow and a large expanded sulphur-colored trumpet, the inside of which shades to almost white with deep sulphur frilling at margin, vigorous grower.

  45 cts. each; \$ 4.50 per doz.
- Orange Bride (Large-Cupped 2b), F.C.C., A.M., Haarlem, a beautiful and refined flower with flat overlapping pure white perianth, while the tangerine-orange crown is beautifully frilled, giving the flower a lovely appearance. \$ 3.00 each
- Preamble (Bicolor Trumpets 1b), F.C.C. 1949, A.M., R.H.S. 1948, it is a first early, well contrasted clean bicolor of superb quality, opening with smooth, flat, pure white perianth and very rich bright chrome-yellow trumpet which has a neat little flange; as the flower ages the rich color of the trumpet fades out a little bit, becoming more lemon in tone but never goes white. Excellent exhibition variety.

  \$ 12.00 each
- Principal (Yellow Trumpets 1a), F.C.C., R.H.S. 1937, this is one of the best yellow trumpets up to date, it has a perfectly balanced self yellow trumpet of great substance, quality and smooth texture. Very broad flat circular perianth; trumpet beautifully finished with an evenly flanged mouth, flower well posed on a tall strong stem. Grand show flower. \$1.00 each; 3 for \$2.80
- Ramillies (Large-Cupped 2a), A.M. 1944, a noble flower of medium size, but of the very highest quality, much overlapping and flat clear golden-yellow perianth, the expanding crown is deep yellow with a distinctly marked ribbon edge of deep scarlet and has great lasting qualities. \$ 1.25 each.
- Red Bird (Large-Cupped 2b), F.C.C., A.M. Haarlem, a distinct and charming variety, broad much overlapping, snow-white perianth with a rich colored deep, orange-red cup; very showy.

  \$ 1.00 each
- Red Hackle (Large-Cupped 2b), A.M., R.H.S. 1948, a really magnificent and most brilliant large red and white of splendid form and habit, broad rather pointed pure-white perianth, very slightly reflexing, frilled bowl-shaped crown of solid intense deep orange-red, holds color well, good stem and neck and free flowering.

  \$ 4.75 each
- Rouge (Large-Cupped 2a), a strikingly novel and very distinct break in coloring, the widespread perianth is yellow overlaid pinkish buff, while the expanded cup is deep brilliant rather brick-red, it invariably elicits much admiration and comments at shows. It is early and free flowering. \$ 1.75 each
- Royal Crown (18), a lovely flower, large sulphur-white perianth, the very large heavily fringed and spreading crown is soft apricot. \$1.00 each

- Royal Mail (Large-Cupped 2a), a fine vigorous variety of recent introduction, broad smooth overlapping perianth of a rich golden-yellow, large vived orange-red crown, frilled at mouth.

  \$ 5.25 each
- Rustom Pasha (Large-Cupped 2a), a large striking flower of gorgeous color, wide spread pointed clear deep golden perianth, cup opens dull orange and deepens to vived tangarine-scarlet, which is absolutely sunproof, one of the best red and yellow up to date varieties for growing in pots, a very fine novelty.

  60 cts. each; \$ 6.25 per doz.
- Samite (White Trumpet 1c), F.C.C., R.H.S. 1940, here is another recent introduction of superlative quality, an exquisite self-ivory-white flower of most perfect form and balance and the very finest and smoothest thick velvety texture, tall vigorous plant.

  \$ 1.20 each
- Spellbinder (Yellow Trumpet 1a), a large flower of the most wonderful and entirely distinct clear luminous, greeny sulphur-lemon. When fully developed the inside of the flanged trumpet passes almost to white, while the outside of the trumpet retains its color, and the serrated brim is tipped with sparkling lemon, most attractive.

  \$ 18.00 each
- Sunnybrook (Large-Cupped 2b), A.M. Haarlem, this is one of the finest John Evelyn seedlings, white perianth with a large beautifully frilled cup of sun-proof soft orange, a superb variety for the garden. \$1.70 each
- Swansdown (Double 4), P.C., R.H.S., 1940, this beautiful double variety is quite distinct from any other, large milk-white flower of great substance with very broad circular overlapping outer segments and a double centre of white feathery looking petals, very attractive. \$12.00 each
- Trocadero (Bicolor Trumpet 1b), A.M. Haarlem, a superb white trumpet with a broad overlapping white perianth, standing squarely at right angles to the bold primrose trumpet, which is flanged and serrated, an imposing plant. \$2.50 each
- Trousseau (Bicolor Trumpet 1b) F.C.C., R.H.S. 1947, here is an exquisite Bicolor Trumpet of superb quality, perfect form, great substance and fine satin-like texture, very broad smooth flat pure white perianth and well proportioned straight neatly flanged trumpet, which opens soft yellow and passes gradually to a most lively rich buff rosy-cream. \$9.75 each
- Zero (Large-Cupped 2c), this is one of the finest White-Daffodils raised by Mr. Guy L. Wilson, it is a glorious flower measuring 5½ inches in diameter, very large broad flat widespread perianth, the beautiful vase-shaped crown has a slightly expanding bell-mouth, pure icy-white throughout with a lovely deep green perianth tube, tall strong stem and short necked.

# AWARDS TO MERITORIOUS VARIETIES OF DAFFODILS AND NARCISSI

We thought it worth while to record particulars of awards which have been made to meritorious varieties of Daffodils and Narcissi. In this connection the following abbreviations are used:

F.C.C. — First Class Certificate.

A.M. — Award of Merit.

P.C. — Preliminary Commendation.

R.H.S. — Awarded by the Royal Horticultural Society, London, England.

Midland — Awarded by the Midland Daffodil Society, Birmingham,
England.

Haarlem — Awarded by the General Bulb Growers Society of Haarlem, Holland.



Large Cupped Narcissus Fortune

\$ 1.30 per doz.

\$ 9.75 per 100

(See page 42)



Small Cupped Narcissus La Riante

\$ 1.30 per doz.

\$ 9.75 per 100

(See page 47)

## New Pink Daffodils

There is no official section of these colored Daffodils registered in the R.H.S. classification, but their beauty and popularity nowadays seems to ask that they are offered in a special group, to assist customers to make their selections. It should be remembered that most varieties of Pink Daffodils do not show their color until the flower is fully developed.

- **Champagne** (2b), an interesting novelty of pure white overlapping perianth, with a large cup of pale-cream, broadly edged apricot-pink, turning salmon-pink as the flower develops. \$6.00 each
- Menton (2b) (A.M. Haarlem) a fine variety, with large slightly fringed cup with pink flush on outside, deeper inside, edged orange and rose, when flower ages, it turns to almost clear pink. \$ 3.00 each
- Mrs. R. O. Backhouse (2b) (The Pink Daffodil), this is one of the choicest that may be seen in the garden, a variety of quite unique coloring, large trumpet shaped crown of a full shell-pink shaded deep pink at brim, perianth ivory-white and slightly reflexed, long lasting, it should not be missed in any collection.

**\$ 2.75** per doz.; **\$ 20.00** per 100

- Pink Fancy (2b) (A.M. Haarlem), here is a splendid free flowering variety of very free increase, overlapping white perianth with apricot cup broadly margined soft pink, very valuable for cutting and for the garden. \$6.25 per doz.; \$45.00 per 100
- Pink Glory (2b), a very handsome flower of great interest, with graceful overlapping pure white perianth, with an exquisite large crown of pale yellow, quickly turning a beautiful pink when fully developed, inside of crown deep apricot pink.

\$ 6.00 each

\$ 9.75 each

- Pink Rim (2b) (A.M., Haarlem), this variety has solid white well formed perianth, cup soft yellow with a distinct pink rim, a valuable introduction and good garden plant.

  \$ 3.75 each
- Pink O'Dawn (1b), here is another novelty of fine quality, with pure white perianth of good breadth and substance, the trumpet of which is distinctly flushed shell-pink.

  \$ 5.25 each
- Rosario (2b), this is the most charming flower of nearly trumpet character and measurements, having broad smooth purewhite perianth, the trumpet-shaped crown which is gracefully flanged and frilled is of very pale soft primrose shell-pink, in good seasons it comes almost entirely pink, good sturdy grower. \$ 25.00 each
- Rose of Tralee (2b), this remarkable flower is of beautiful form and quality, having pure white perianth pointed at the tips, long nicely flanged crown of rosy apricotpink right down to the base passing off white before the flower dies. \$ 3.00 each
- **Topic** (2b), this is a really vigorous pinky crowned flower and a first rate garden plant, broad white perianth and large crown well flushed with pink, a valuable introduction. \$2.00 each
- Toscanini (2b), a beautiful new variety of great distinction and noble form, broad pure white, much overlapping perianth of splendid substance, the ivory-white crown with a broad apricot-pink band gives the nicely proportioned flower a very distinguished appearance, a very fine garden and exhibition variety.

  \$ 1.65 per doz.; \$ 18.00 per 100

Wild Rose (2b) (P.C., 1946), this is a real advance in pink coloring as the cup is a quite definite rosy-pink to the base, the color being in the main retains the flower dies. It is the pinkest cup yet raised up to date, not a large flower but of pleasing

form and balance, good doer, attractive novel and striking.

#### COLLECTIONS OF DAFFODILS AND NARCISSI

Collections for the garden are made up from beautiful, named varieties from the most important Divisions, all of proven merit and well worth having for Garden decoration. Purchasers may rely upon getting extremely good value

25	Bulbs,	5	each	of	5	varieties,	our	selection.		,			\$	2.75
50	22	10	22	,,	5	,,	,,	. 99 •					\$	5.00
100	22	10	22	,,	10		33							
250	22	25	99	99	10	22	99	,, .						
500	,,	50	22	,,	10	53	,,,							

Collections for bowls, pots and early forcing. Customers may rely upon getting the right varieties as we take particular care to select suitable sorts of great beauty for indoor culture:

24	Bulbs,	6	each	$\mathbf{of}$	4	varieties,	our	selection.	•	•	•	٠	•		\$ 2.75
48	,,	6	99	,,	8	99	,,	,, .		•	•	•	•	•	\$ 5.25
100	99	10	22	22	10	99	99	99 •	•	•	•	•			\$ 10.00

#### SPECIAL COLLECTIONS OF DAFFODILS FOR EXHIBITION

These collections are of splendid value, and are made up from varieties of good Exhibition form, specially selected for show and composition; the most important divisions are included

36 bulbs, 3 each of 12 Exhibition varieties

\$ 6.00; \$ 8.00 and \$ 10.00

### De Jager Superior Mixtures of Daffodils

Trumpet Daffodils Mixed For Naturalizing. Here again this mixture is carefully made up from named varieties and include Yellow, Bicolor and White Trumpets in proper proportions so as to give a marvellous display of blossoms in borders, naturalized or grown for cutting.
All first size flowering Bulbs \$ 1.30 per doz.; \$ 9.25 per 100; \$ 90.00 per 1000

Large and Small-Cupped Narcissi Mixed. For large plantings in flower borders, naturalizing or for cutting, including many beautiful varieties, a batch of these is bound to produce a beautiful effect to the entire satisfaction of intending purchasers. All first size flowering Bulbs \$ 1.10 per doz.; \$ 7.25 per 100; \$ 70.00 per 1000

Red-cupped Narcissi Mixed. An extremely beautiful and striking mixture of brightly colored red-cupped or red-crowned varieties of the Poeticus, Large- and Smallcupped sections, it includes a very large number of different varieties.

All first size flowering Bulbs \$ 1.10 per doz.; \$ 8.25 per 100; \$ 80.00 per 1000

Narcissi All Kinds Mixed. We offer a very fine mixture of Narcissi and Daffodils, especially made up from named varieties, which are particularly suitable for naturalizing and large plantings in clumps in your shrubbery border, in woodlands, herbaceous borders, orchards, in grass and for liberal plantings for cutting. All first size flowering Bulbs \$ 1.00 per doz.; \$ 7.25 per 100; \$ 70.00 per 1000

# Division I - Trumpet Narcissi

Distinguishing characters: One flower to a stem; Trumpet or Corona as long as, or longer than the Perianth segments

#### DIVISION IA - YELLOW TRUMPETS

Yellow and Sulphur-colored Trumpet Daffodils

Aerolite (19), a very fine bold flower of good poise and carriage, perianth deep primrose with a slightly deeper yellow trumpet, extremely long lasting and a fine garden plant or for cutting. \$ 1.45 per doz.; \$ 10.75 per 100

Apotheose a very lovely large soft yellow trumpet of beautiful form, sturdy grower, of very free flowering habit, a bed of this variety produces a mass of lovely flowers, also fine for exhibition and pot culture. \$ 1.75 per doz.; \$ 13.00 per 100

- Burgemeester Gouveneur, F.C.C. Haarlem, a very large and beautiful flower, color self-yellow throughout, perianth flat and broadly overlapping, while the large smooth trumpet is slightly rolled back at rim, a noble Daffodil which we can especially recommend.

  25 cts. each; \$ 2.50 per doz.
- Dawson City (20), A.M., R.H.S., and Haarlem, it is a beautiful Daffodil with refined flowers of splendid poise on a long stem, color uniform deep yellow, a good grower and free increaser. \$2.00 per doz.; \$15.00 per 100
- Emperor (20), deep golden yellow trumpet with broad, primrose perianth, of robust growth, should be planted in generous quantities in beds and borders, and naturalized in grass, etc. \$ 1.35 per doz.; \$ 9.75 per 100
- Faust, a very close competitor, if not an equal to "Flower Carpet", a newer introduction of which the Dutch have great expectations for commercial purposes. The color is uniform primrose-yellow strong grower of very free-flowering habit, good forcer and fine garden variety.

  \$ 1.65 per doz.; \$ 12.00 per 100
- Godolphin, A.M., R.H.S. and Haarlem, truly a very noble golden yellow flower of fine form and great size, vigorous grower of tall habit and early flowering.

  Also fine for exhibition. \$ 1.65 per doz.; \$ 12.00 per 100
- Golden Harvest (22), F.C.C., Haarlem, this brilliant Daffodil of uniform golden yellow and of lovely form is much thought of by the Dutch on account of its splendid early forcing qualities, is expected to become a leader when stocks become more plentiful. \$1.90 per doz.; \$14.00 per 100
- Innovation, this can best be described as an improved Christmas Glory, a pretty uniform golden yellow flower of medium size, very early, recommended for early forcing and bowl culture. \$ 1.75 per doz.; \$ 13.00 per 100
- King Alfred (24), this remarkably beautiful variety is destined to remain at the head of its class for some time to come yet; its rich color of uniform deep golden yellow is outstanding; the large gigantic trumpet is elegantly frilled at mouth and has broad massive perianth, is of refined finish and of great substance, hence its lasting qualities both outdoors or when cut. One of the earliest to bloom, it is easily forced very dependable. (See illustration). \$ 1.35 per doz.; \$ 10.00 per 100
  - Lord Wellington (18), noted for its huge dimensions, refined beauty and enormous deep yellow trumpet slightly frilled at margin, it is an early forcer and unsurpassable as an exhibition flower. \$ 1.90 per doz.; \$ 14.00 per 100
  - Louis Bouwmeester, this is one of the darkest yellow trumpets of large size and habit, a good garden plant.

    30 cts. each; \$ 3.00 per doz.
  - Magnificence (20), F.C.C., R.H.S., the first yellow trumpet out, a very large, deep golden yellow flower, gracefully waved perianth with deeply serrated trumpet, opens much before the well-known Golden Spur, which variety we have now superseded. Magnificence produces a wealth of blossom and is very desirable for the garden as well as for forcing. \$1.65 per doz.; \$12.00 per 100
  - Rembrandt (19), a very early large golden-yellow trumpet of lovely carriage, petals are flat, broad and somewhat pointed and has a huge expanded Trumpet, which is nicely flanged at mouth, a vigorous grower, excellent for pots and a showy and decorative garden variety. \$ 1.65 per doz.; \$ 12.00 per 100
  - Unsurpassable (22), this is one of the largest yellow trumpet Daffodils under cultivation producing a fine deep golden-yellow trumpet of great size. Magnificent form and carriage, broad overlapping petals and expanding trumpet evenly flanged and serrated at mouth, very showy and tall grower. \$ 2.80 per doz.; \$ 20.00 per 100
  - Winter Gold (18), A.M. for garden 1935, a very early variety of great garden merit, producing flowers of very elegant form in February, perianth bright yellow, trumpet long and straight of a deep golden-yellow prettily frilled at mouth, it forces as early as the old Golden Spur, but is of much better form and color.

    \$ 1.35 per doz.; \$ 10.00 per 100

#### DIVISION IB - BICOLOR TRUMPETS

### White or Whitish Perianth with Yellow, Lemon or Pale Primrose Trumpet

Bonython (18), A.M., R.H.S., this is a very fine Bicolor producing a flower of striking beauty, pure white perianth and a deep primrose trumpet.

\$ 1.75 per doz.; \$ 13.00 per 100

- Empress (22), a favorite for all purposes, rich golden-yellow trumpet snow-white perianth, flowers are of great substance, a very valuable variety for all garden purposes. \$1.35 per doz.; \$10.00 per 100
- Glory of Sassenheim (20), and old favorite Bicolor giving an abundance of flowers, creamy-white perianth with a bright yellow trumpet.

\$ 1.35 per doz.; \$ 10.00 per 100

- Magnet (16), an interesting bold flower, pale cream perianth, color of the deep golden-yellow trumpet runs into the perianth. \$ 1.65 per doz.; \$ 12.00 per 100
- Music Hall (18), a handsome early Bicolor of good form, producing a magnificent, large well proportioned flower with pure white perianth and golden yellow nicely flanged trumpet.

  20 cts. each; \$ 2.00 per doz.
- Oliver Cromwell (14), a very beautiful early flowering Bicolor, creamy-white perianth with a large yellow trumpet, very free-flowering, recommended for pots and pans. \$1.45 per doz.; \$10.75 per 100
- President Lebrun, a noble flower, with large flat, much overlapping white perianth and a creamy-yellow trumpet, very solid flower, recommended for the garden and late forcing.

  20 cts. each; \$ 2.00 per doz.
- Queen of the Bicolors (16) this is one of the best garden varieties, doing justice to its name as one of the loveliest Bicolors, pure white overlapping perianth with canary-yellow trumpet of good form and proportions, a very vigorous grower.

  \$ 1.75 per doz.; \$ 13.00 per 100
- Spring Glory (16), several good merits united in this variety cause it to be remarkable acquisition; it has a pure white perianth with a deep golden yellow trumpet which is artistically recurved at mouth; the large fragrant flowers are produced early in an unusual abundance and are of a splendid substance, altogether a variety with outstanding qualities. \$ 1.65 per doz.; \$ 12.00 per 100

### **DIVISION IC - WHITE TRUMPETS**

### White or Whitish Perianth with White or nearly White Trumpet

Beersheba (22), F.C.C., Midland and R.H.S., undoubtedly the most beautiful and outstanding white trumpet yet raised, the large distinct flowers are pure white and of extremely perfect form with a splendid perianth, nicely flat and standing at right angles to the trumpet, the pointed segments are long and overlapping. The outstanding purity of its whiteness is striking while its perfect and beautiful lines and stately posing gives it a loveliness that compels unqualified homage from all who can appreciate the true loveliness of Daffodil blooms. It has a splendid substance and grows a vigorous plant with lovely green foliage.

\$ 3.75 per doz.; \$ 28.00 per 100

Imperator (20), producing very large flowers, perianth pure white, creamy-white trumpet, which is prettily frilled at mouth, free flowering, very strong grower, recommended. \$2.70 per doz.; \$19.50 per 100

Mrs. Ernest H. Krelage (20), one of the best recent introductions, snowy-white perianth with elegant creamy-white trumpet, beautiful recurving at brim, vigorous grower, flowers of great substance, the first bulbs of this variety were sold at \$200.00 each, recommended. \$2.00 per doz.; \$15.00 per 100

Mrs. R. O. Backhouse, (The Pink Daffodil) see under New Pink Daffodils. Roxana (18), F.C.C., Haarlem, a large flower of splendid form and carriage with white overlapping perianth and a beautiful broad trumpet, vigorous grower, can be

forced after January 20th. \$ 2.00 per doz.; \$ 15.00 per 100

Stresa (18), pure white perianth with beautifully frilled creamy-white trumpet, the fine flowers are held on tall erect stems, very free-flowering and good forcer after January 15th. **\$ 2.40** per doz.; **\$ 18.00** per 100

W. P. Milner (12), (see under miniature Daffodils).

# Division II - Large Cupped Narcissi

(Comprising the former Incomparabilis and large crowned Leedsii) Distinguishing characters: One flower to a stem; Cup or Corona more than one-third, but less than equal to the length of the Perianth segments

#### DIVISION IIA - LARGE-CUPPED

### Yellow, Lemon and Pale Primrose Perianth with yellow, pink or red-stained cups

- Abelard (16), broad overlapping pale yellow perianth with large orange-scarlet crown, shading down to yellow at centre, a very fine variety. \$ 1.10 per doz.; \$ 8.00 per 100
- Adventure (16), A.M., R.H.S. and Haarlem, this large perfectly formed flower is clear soft yellow throughout, has a broadly overlapping very flat perianth and a large expanding crown of almost trumpet dimension, tall and vigorous grower. **\$ 1.20** per doz.; **\$ 8.50** per 100
- Amiable, a lovely variety on account of its high quality and refined flowers, smooth yellow perianth with a very large almost flat orange cup, a magnificent garden plant and for exhibition. 80 cts. each
- Bartizan, A.M., Haarlem, large, bright yellow perianth of good substance with well proportioned orange-red cup, a very good flower of great lasting qualities. **\$ 1.25** per doz.; **\$ 9.25** per 100
- Blazing Sword, F.C.C., Haarlem, clear yellow perianth with a large expanded crown which is distinctly marked bright orange-red at margin, a very striking flower of good poise, lovely for the garden, vigorous grower. \$ 1.25 per doz.; \$ 9.00 per 100
- Bokhara (17), an exquisite variety of splendid form and quality with a rich clear yellow perianth and dark orange cup of good size. Tall vigorous grower of early and free flowering habit. 20 cts. each; \$ 2.00 per doz.
- Brightling (16), A.M., R.H.S., a very distinct and beautiful variety, large primrose perianth with expanded crown of a double frilled orange-red margin, fine plant. \$ 1.20 per doz.; \$ 8.50 per 100
- Carbineer (18), a beautiful flower of splendid carriage and great substance, having broad flat golden-yellow perianth standing at right angles to the large bright orange-red cup, a fine novelty. 20 cts. each; \$ 2.00 per doz.
- Carlton (18), A.M., Haarlem, this is remarkable giant in its class, the immense flower has a broad perianth and large gracefully frilled crown, color soft clear yellow throughout, much recommended. \$1.10 per doz.; \$8.00 per 100 **\$ 1.10** per doz.; **\$ 8.00** per 100
- Cicely (20), A.M., Wisley, a perfect show flower for form and very lasting quality, pure white, flat perianth and a very pale lemon cup passing to purest white, recommended. **\$ 1.25** per doz.; **\$ 9.00** per 100
- Copper Bowl, A.M., R.H.S. and Midland, a beautiful flower of noble form with clear-yellow perianth and an expanded shallow bowl-shaped crown of glowing coppery-red, a fine garden variety. \$ 1.65 per doz.; \$ 12.00 per 100

- Croesus, F.C.C., R.H.S., a lovely flower of great substance, large round primroseyellow perianth with wide expanded crown of a deep red color. \$ 1.10 per doz.; \$ 8.00 per 100
- Damson, A.M., R.H.S. and Haarlem, a flower of great substance, broad overlapping creamy-white perianth, the base of the segments is suffused with yellow, the cup is
- \$ 1.25 per doz.; \$ 9.25 per 100 long and solid deep red throughout.
- Dillenburg (19), A.M., Haarlem, here is a very fine garden variety, bright clear yellow perianth with large heavily frilled trumpet-shaped crown of deepest orange.

  30 cts. each; \$ 3.00 per doz.
- El Dorado (20), here is a magnificent garden variety, flower of good form, perianth canary-yellow with an expanding deep yellow cup frilled with deep orange. \$ 1.25 per doz.; \$ 9.25 per 100
- Fortune (20), F.C.C., R.H.S. and Haarlem, this new variety is generally recognised as the best Daffodil of its type that has yet been produced. It has a beautiful color of clear deep lemon-yellow and a splendid flat, overlapping perianth with a very large and long bold cup of coppery red orange, is of good substance, a two feet stem and perfect carriage. In addition to all these good merits it is very early flowering, a good grower and a free increaser, in fact it has every good point \$ 1.30 per doz.; \$ 9.75 per 100 that one could wish for. (See illustration)
- Gehema, A.M., Haarlem, soft yellow much overlapping perianth and a beautifully shaped chrome-yellow cup with a conspicuous orange band, flowers are of fine substance and have great lasting qualities.

  20 cts. each; 2.00 per doz.
- Havelock (18), A.M., R.H.S. and Haarlem, a distinct large-cupped of splendid durable texture and refined quality, clear self yellow with very broad smooth perianth and bowl-shaped crown. \$ 1.25 per doz.; \$ 9.00 per 100
- Helios (18), F.C.C., Haarlem, perianth deep golden-yellow, cup opens a little darker than the petals and gradually changes to a deep orange color, excellent for forcing \$ 1.10 per doz.; \$ 8.00 per 100 and a splendid garden variety.
- Invergordon (17), a most striking flower of great size with large and broad rounded smooth soft yellow perianth and wide open shallow bowl shaped crown of solid 40 cts. each; \$ 4.00 per doz. vivid deep orange-red.
- Irene Bordini (17), producing an abundance of large well-formed flowers with deep yellow perianth and a dark orange-red cup, lovely bluish-green foliage, recom-\$ 1.25 per doz.; \$ 9.25 per 100 mended for the Garden.
- Jubilant (19), A.M., R.H.S., a remarkably large flower of exceptional smoothness, quality and substance, perianth broad overlapping smooth, deep rich yellow, darker cup, beautiful expanded and serrated at mouth, flowers are well carried on long stiff stems. \$ 1.65 per doz.; \$ 12.00 per 100
- Killigrew (20), F.C.C., R.H.S. and A.M., Haarlem, a very magnificent variety producing good sized refined flowers with yellow perianth, the cup, which is frilled and of peculiarly attractive form and proportion, is brilliant deep rich tangerine-orange \$ 1.25 per doz.; \$ 9.00 per 100 tall strong stem and a good grower.
- Merkara (18), A.M., Haarlem, a beautiful and distinct variety, the very large, perfectly flat, much overlapping perianth is sulphur-yellow, the large expanded crown \$ 1.30 per doz.; \$ 9.50 per 100 is deep orange-red throughout.
- Merula, A.M., Haarlem, a beautiful well balanced flower, soft yellow overlapping perianth with a wide expanded pale orange crown. 30 cts. each; \$ 3.00 per doz.
- Monte Carlo (16), here is one of the deepest yellow self-colored Narcissi, a beautiful garden variety, having a large flower, with broad overlapping flat perianth and \$ 1.25 per doz.; \$ 9.00 per 100 a bold attractive cup, recommended.
- Lady Penrhyn (20), an enchanting flower of lovely form and carriage, deep lemonyellow much overlapping perianth and a bold cup of a brilliant copper-red orange, 40 cts. each; \$ 4.00 per doz. this fine flower is of unusual durability.
- Laetare, A.M., Haarlem, a medium sized flower with broad overlapping deep golden yellow perianth, shallow bright solid red cup, very free flowering and an enchan-\$ 1.00 each ting cut flower.

- Mrs. Margaret Erskine (18), here is another very fine early garden variety, producing a beautiful large yellow flower with broad overlapping perianth and a large expanding yellow crown, vigorous grower.

  20 cts. each; \$ 2.00 per doz.
- Orange Glow (20), F.C.C., Haarlem, a fine and distinct variety with flowers measuring 4 inches across, very large, broad, flat yellow perianth and a widely expanded crown of deep orange, which is beautifully frilled. Keeps its color fairly well in the full sun.

  \$ 1.20 per doz.; \$ 8.75 per 100
- Penquite (19), deep clear yellow perianth of good breadth and substance, expanded rather shallow deep coppery orange-red cup. Flowers are held on strong stems.

  35 cts. each; \$ 3.50 per doz.
- Perth (19), A.M., Haarlem, this is one of the first red and yellows out, a lovely flower with overlapping perianth and a conspicuous sun-proof orange-scarlet cup, fine tall growing plant.

  30 cts. each; \$ 3.00 per doz.
- Porthilly (16), F.C.C., R.H.S., a large flower with broad beautiful shaped clear yellow perianth and well-proportioned open frilled cup of intensely vivid deep solid orange-red. In our opinion one of the finest large-cupped.

  50 cts. each; \$ 5.00 per doz.
- Redmarley, A.M., Haarlem, slightly pointed yellow perianth, the large and heavily fringed trumpet-shaped crown is intense orange-red throughout, a very attractive flower.

  70 cts. each; 7.00 per doz.
- Rio Rita (20), A.M., Haarlem, a magnificent large flower with broad and much overlapping sulphur-yellow perianth, the immense flat crown is orange and has a nicely frilled edge of deep orange-red. \$2.00 per doz.; \$15.00 per 100
- Scarlet Elegance (16), this is one of the first to bloom in the garden and is noted for its deeply colored scarlet crown, perianth deep yellow; very fine for cutting. Can be forced after January 15th. \$ 1.25 per doz.; \$ 9.00 per 100
- Scarlet Leader (20), this is one of the best raised by the late Mrs. Backhouse, perianth soft creamy-white, very broad, much overlapping and perfectly flat, the large expanding flat crown is 1 or 1½ inch across and is bright scarlet throughout and does not fade in the sun, very lovely flower.

  30 cts. each; \$ 3.00 per doz.
- Sir Watkin, (The Giant Welch Daffodil) (20), primrose perianth with large expanded yellow crown. \$ 1.25 per doz.; \$ 9.00 per 100
- Trevisky (14), a very neat well-posed flower of exceptionally smooth firm texture, perianth clear King Alfred yellow, cup deep clear red, extra strong stem, very vigorous grower.

  30 cts. each; \$ 3.00 per doz.
- Whiteley Gem, F.C.C., R.H.S. as a flower for cutting outstanding owing to its extreme earliness and splendid lasting qualities, a refined flower with clear-yellow perianth and large coppery-orange crown.

  20 cts. each; \$ 2.00 per doz.

#### **DIVISION IIB - LARGE-CUPPED**

### White or Whitish Perianth with yellow, pink or red-stained cups

- Agra (16), a lovely red and white for the garden, beautiful flat white perianth with a large brilliant sun-proof orange-scarlet cup, vigorous grower and long lasting.

  \$ 1.90 per doz.; \$ 14.00 per 100
- Bertha Aten, A.M., Haarlem, a solid round flower with closely overlapping pure white perianth of fine smoothness and texture, expanding crown of vivid orange red, a good plant, but of rather dwarf habit.

  70 cts. each; \$ 7.00 per doz.
- Clamor (19), a very striking flower of splendid form, perianth ivory-white with a conspicuous expanding orange-scarlet crown, strong grower and fine for exhibition, a fine variety for forcing. \$ 1.40 per doz.; \$ 9.75 per 100
- Composer, a very fine variety with broad, pure white perianth and a large bowl-shaped cup of fine lemon-yellow, distinctly edged orange, strong grower and very free flowering.

  30 cts. each; \$ 3.00 per doz.

- Criterion (17), beautiful smooth white perianth of excellent form, the large expanded yellow crown has a narrow, but very distinct edge of bright orange, tall and sturdy **\$ 1.90** per doz.; **\$ 12.00** per 100 grower, medium late.
- Deanna Durbin (17), this is a very magnificent flower of fine form and carriage, pure white perianth with orange crown, lovely dark green upright foliage, particularly handsome variety when grown in pots, very free flowering, recommended. **\$ 1.90** per doz.; **\$ 14.00** per 100
- Dick Wellband (16), this is undoubtedly one of the best red and white garden varieties of this section yet introduced, it is also a fine show flower of good merit, it has a large

pure white perianth with a bold expanded crown of brilliant flame-orange, one of the good merits is that its crown does not fade in the sun but rather intensifies as the flower ages, the price has been greatly reduced, highly recommended.

\$ 1.65 per doz.; \$ 12.00 per 100 Duncan (17), A.M., R.H.S., a large flower with creamy-ivory segments, overlapping at base, with a large funnel shaped corona, measuring 11/2 inches across, color sulphur, very free grower. **\$ 1.40** per doz.; **\$ 10.00** per 100

- Flamenco (17), an exquisite flower with broad creamy white perianth and expanded deep seville orange crown on a strong stem, a good quality of this flower is that the crown does not fade in sunshine. 50 cts. each; \$ 5.00 per doz.
- Flower Record (18), here is a very fine variety of recent introduction, it produces a bold flower with very large pure white perianth and a large expanding crown of orange with bright orange at margin, it is named "Flower Record" because of its very free-flowering habit, one of the best for forcing, recommended.

25 cts. each; \$ 2.50 per doz.

- Fortune's Queen, A.M., Haarlem, this is a remarkable flower of great beauty, measuring 4 inches across, with broad creamy-white perianth of solid texture. Crown opening and beautifully frilled at mouth, is very large and elegantly formed, a very noble Daffodil. \$ 1.90 per doz.; \$ 14.00 per 100
- Gertie Millar (18), a medium sized flower for garden decoration, pure white perianth with large creamy-white cup. \$ 1.90 per doz. \$ 14.00 per 100
- Grayling (Giant Leedsii) (22), A.M., R.H.S. a fine distinct variety, very broad much overlapping white perianth of great substance, crown straight and fluted at margin is of a delicate primrose shade. 30 cts. each; \$ 3.00 per doz.
- Hades (18), A.M., R.H.S., a very large and remarkable variety with creamy-white perianth of splendid form and substance; the segments are slightly incurved at the edges, the large expanded crown is deep cherry-red throughout, a very fine **\$ 2.00** per doz.; **\$ 15.00** per 100 show flower.
- John Evelyn (18), A.M., R.H.S. and F.C.C. Haarlem, an outstanding giant, producing very large and beautiful exhibition flowers, measuring 4 inches across, solid creamy-white perianth, cup large and well open at mouth, with double frilling at margin and of striking apricot-orange color, an excellent garden plant and a very much admired introduction. \$ 1.30 per doz.; \$ 9.75 per 100
- Kilcohen (17), this variety has a large flower with a pure white, broad, flat perianth and a large bright, yellow cup, broadly margined bright red, it is a strong plant. \$ 1.65 per doz.; 12.00 per 100
- La Argentina, here is a very unusual colored flower of great interest and beauty in the garden, large pure white overlapping perianth and a white crown remarkably filled with radiating stripes of yellow, it invariably elicits much admiration and favorable comments, fine strong grower. 35 cts. each; \$ 3.75 per doz.
- Leeuwenhorst, A.M., Haarlem, a beautiful large flower, creamy white perianth with a lemon yellow crown prettily edged orange-red, very free flowering and strong **\$ 2.00** per doz.; **\$ 15.00** per 100
- Marshal Tsjoekof, a large orange and white flower, snow-white perianth and a smooth, widely expanded crown of pale apricot-orange with a prettily frilled edge of intense orange, an exquisite garden plant. 30 cts. each; \$ 3.25 per doz.
- Mata Hari, this is a flower very similar to the type of the good John Evelyn but much more refined in quality, having a broad firm pure white perianth, its handsome crown is of a much more pronounced dainty coloring, fine garden plant. **30** cts. **e**ach; \$ **3.00** per doz.



Narcissus Poeticus Actaea

\$ 1.20 per doz.

\$ 8.25 per 100

(See page 51)



Tazetta Narcissus Geranium

- Migoelet (18) here is a fine garden variety, solid creamy-white star-shaped perianth with a large cup-shaped crown of a clear uniform orange-red, a fine plant of strong constitution and free flowering habit. \$ 1.65 per doz.; \$ 12.00 per 100
- Mrs. Percy Neale (21), a very lovely variety, flowers are of beautiful form and carriage, round, pure white perianth, short delicate cream colored trumpet.

20 cts. each; \$ 2.00 per doz.

- Monique (19), this is considered one of the best in its section of an exquisite quality, the white perianth is smooth and much overlapping with a large shallow saucershaped crown of yellow-orange, edged with a clear narrow band of bright orange, a perfect show flower of great substance. \$ 1.65 per doz.; \$ 12.00 per 100
- Mystic (16), A.M., R.H.S., an exquisite and refined flower, pure white overlapping perianth with large flat eye of white shading to soft apple-green in the centre and a narrow rim of soft pinkish-orange, strong grower, very late flowering.

  \$ 1.35 per doz.; \$ 9.75 per 100
- Nissa (19), a perfect flower, producing perfectly smooth and even, rounded over-lapping pure white perianth and large smoothly, finished bright clear lemon crown with a neatly flanged rim, very tall.

  30 cts. each; \$ 3.00 per doz.
- Nova Scotia, A.M., Haarlem, broad, flat, ivory-white perianth with an expanding yellow crown which is deeply edged bright orange, flowers are of good form and poise, very showy in the garden. \$ 1.95 per doz.; \$ 14.75 per 100
- Optima, F.C.C., A.M., Haarlem, a charming garden variety with smooth, flat much overlapping, creamy-white perianth and a large vivid orange crown, nicely flanged at brim.

  20 cts. each; \$ 2.00 per doz.
- Polindra (18), a very fine flower, producing broad flat pure white perianth of great substance and smoothest texture, large well-finished clear yellow crown. Can not be missed in the garden.

  50 cts. each; \$ 5.00 per doz.
- Prince of Orange (19), F.C.C., pure white perianth, very broad and overlapping, the large cup is of regular shape and bright orange-red color, indeed a striking flower of great beauty and substance really an outstanding variety. Recommended for the garden. \$1.65 per doz.; \$12.00 per 100
- Sempre Avanti (18), this is a distinghuished new introduction of great beauty, flowers are large well-formed with creamy-white perianth and a bold orange cup, may be gently forced.

  \$ 1.70 per doz.; \$ 12.75 per 100
- Smiling Queen, a very beautiful flower of great distinction having a very broad much overlapping white perianth and a gracefully frilled orange cup, a good flower of enchanting appearance.

  40 cts. each; \$ 4.00 per doz.
- Solario, a very fine bicolor large-cupped variety, broad and flat pure white segments with a clear yellow crown, beautifully proportioned and slightly serrated at mouth, good for pots and for the garden, strong grower. \$ 1.65 per doz.; \$ 12.00 per 100
- Suda (17), a fine flower with overlapping, pure white perianth and large bell-mouthed trumpet-crown of lovely pale clear amber-rose. In some districts, however, the trumpet comes yellow without any amber-rose in it. 20 cts. each; \$ 2.00 per doz.
  - Tunis (18), A.M., Wisley, a magnificent garden plant of exceptional merit very tall and vigorous grower, flowers are of great size, when first opening they are white, crown lemon turning to milk-white all over, with a well-marked frill of copperygold at the edge of the crown.

    25 cts. each; \$ 2.50 per doz.
  - Unrivalled (18), a truly marvellous novelty of great merit, the large, well overlapping perianth is ivory-white, large trumpet shaped crown of deep orange, a strong and vigorous grower.

    20 cts. each; \$ 2.00 per doz.
  - Warlock (22), a fine large striking flower producing broad pure white perianth of good substance, large expanded crown of bright orange-red shading to gold at base. Can be forced in February.

    25 cts. each; \$ 2.50 per doz.

#### DIVISION IIC - LARGE-CUPPED

#### White or Whitish Perianth with corona not paler than the Perianth

- Gyrfalcon (15), petals white with very remarkable overlap, very flat sulphur corona tubular with a much and prettily frilled mouth, the overlapping petal is outstanding. \$ 1.40 per doz.; \$ 10.00 per 100
- Tenedos (14), really a giant in this division, producing an immense flower often measuring 5 inches in diameter, pure white perianth which is somewhat pointed, long slightly flanged crown, primrose when first opening passing quickly to pure white.

  30 cts. each; \$ 3.00 per doz.
- White Nile (18), A.M., Haarlem, R.H.S., an immense flower of remarkable beauty and boldness, broad pure white perianth, large creamy-white crown, well-expanded at mouth, strong grower. \$ 1.65 per doz.; \$ 12.00 per 100

# Division III - Small Cupped Narcissi

(Comprising the former Barrii and Small-cupped Leedsii)
Distinguishing characters: One flower to a stem; Cup or Corona not more than onethird the length of the Perianth segments

#### **DIVISION IIIA - SMALL-CUPPED**

## Yellow, Lemon or Pale Primrose Perianth with yellow or red-stained cups

- Aranjuez (19), F.C.C. Haarlem, this is a particular fine flower for exhibition on account of its magnificent form and posture; broad, even, smooth clear yellow perianth of great substance with a enchanting shallow expanded crown, widely margined with deep orange-red, strong grower.

  20 cts. each; \$ 2.00 per doz.; \$ 15.00 per 100
- Edward Buxton, A.M., Haarlem, a very fine flower with soft yellow perianth as flat and round as a large coin, the shapely cup is soft orange with a distinct sunproof red margin, strong and tall grower.

  20 cts. each; \$ 2.00 per doz.
- Mangosteen (18), A.M., Haarlem, a very fine flower, broad and much overlapping brightest yellow perianth, the widely expanded and frilled crown is solid blazing deep orange-scarlet.

  20 cts. each; \$ 2.00 per doz.
- Spring Beauty, this very neat pleasing flower has a sulphur yellow perianth, the medium sized and expanded crown is bright orange, fine for garden purposes.

  60 cts. each; \$ 6.00 per doz.
- Tredore (18), A.M., Haarlem, producing a lovely flower, very smooth soft well formed perianth, the shallow crown is solid vivid red, one of the best red and yellow small-cupped. \$1.30 per doz.; \$9.75 per 100

#### DIVISION IIIB - SMALL-CUPPED

### White or Whitish Perianth with yellow, pink or red-stained cups

- Aleppo, producing a very large and striking flower, very broad circular overlapping white perianth of great substance, large almost flat crown gorgeously stained deep red, a tall plant of great strength and vigor.

  60 cts. each; \$ 6.00 per doz.
- Barbara Ann Scott (Daintiness), A.M., Haarlem, a refined flower with pure white much overlapping perianth, expanded flat yellow cup with bright orange ribbon, flowers are solid and of great substance, a good pot plant and lovely for the garden.

  40 cts. each; \$ 4.00 per doz.
- Bright Beauty, A.M., Haarlem, a very fine flower having exceptionally pure white perianth with a small brilliant intense bright scarlet cup, charming cut flower.

  30 cts. each; \$ 3.00 per doz.

- Carveth (18), A.M., Haarlem, this is a very enchanting variety with very large well overlapping, round pure white perianth, the color of the cup is soft yellow with a narrow orange-scarlet margin, beautifully proportioned and has the appearance of a huge Poeticus, fine exhibition variety. \$ 1.65 per doz.; \$ 12.00 per 100
- Crenver, F.C.C., A.M., Haarlem, a very beautiful flower with broad, flat, much over-lapping snow-white perianth, and a striking clear yellow eye distinctly edged red, much like a hugh Poeticus, strong grower.

  20 cts. each; \$ 2.00 per doz.
- Firebird, a large well formed flower with pure white perianth and a vivid orange crown, has fine lasting qualities and is a lovely garden plant. 30 cts. each; \$ 3.00 per doz.
- Firetail (19), F.C.C., R.H.S., a very attractive flower of Poeticus form, with broad creamy-white perianth and a large bright crimson-scarlet cup, flowers are of great substance, strongly recommended. \$ 1.25 per doz.; \$ 9.00 per 100
- Forfar, a very striking large variety, producing broad smooth white perianth of fine substance and a large expanded, brilliant solid red crown, strong grower.
  - 40 cts. each; \$ 4.00 per doz.
- Govert Flinck (20), A.M., Haarlem, this is a very enchanting and much refined Narcissus of recent introduction, the flat broad pure white perianth, without a trace of shading, together with a large expanding deep orange cup makes the flower look particularly refined and graceful, appearance of a huge Poeticus, short necked and a first class flower of this section. \$2.10 per doz.; \$16.00 per 100
- La Beauté (18), A.M., Haarlem, this is a lovely flower with well rounded ivory-white perianth and a striking deep orange-scarlet cup, rather late flowering.

  20 cts. each; \$ 2.00 per doz.
- Lady Diana Manners (17), A.M., R.H.S., large flowers of artistic shape, with broad white perianth and a large flat orange-scarlet crown, margined deep red, a striking novelty. \$1.40 per doz.; \$10.00 per 100
- Lady Kesteven (17), one of the finest flowers in this section, the pure white perianth is of a most unusual texture, while the crown is a beautiful cherry-red, strongly recommended for exhibition.

  25 cts. each; \$ 2.50 per doz.
- La Riante (16), broad pure white perianth and large flat crown of a brilliant crimson scarlet of unique coloring and excellent poise, this exquisite flower of perfect form stands out as one of the finest red and white, excellent for growing in bowls, a good forcer and lovely in the garden. (See illustration) \$1.30 per doz.; \$9.75 per 100
- Love Dream, A.M., Haarlem, an enchanting flower of thick and smooth texture with a rounded pure white perianth and splendid substance, a flattened intense orangered cup.

  60 cts. each; \$ 6.00 per doz.
- Orange Button, snow-white overlapping segments of fine quality and smooth texture, the enchanting flower has a prettily frilled orange cup.
  - 20 cts. each; \$ 2.00 per doz.
- Orange Cocarde, A.M., Haarlem, a flower of perfect form, smooth, flat and much overlapping pure white perianth with a most exquisite deep-orange crown, good garden plant.

  15 cts. each; \$ 1.50 per doz.
- **Pomona**, a very lovely flower with broad much overlapping snow-white perianth of solid texture, flat citron-yellow cup, flushed apricot and small orange rim, when flower is fully opened the cup changes from apricot to green, while the orange rim deepens, which gives it a distinguished appearance. 30 cts. each; \$ 3.00 per doz.
- **Sweet Melody** (20), a well formed flower of exhibition quality, having a beautifully rounded smooth creamy-perianth and flat bright golden crown deeply edged orange-scarlet with an extremely pretty double frill at margin. **20** cts. each; \$ **2.00** per doz.
- Therapia (17), A.M., R.H.S., and Haarlem, it seems almost impossible to describe adequately this beautiful and commanding flower which is most remarkable for the perfection of form both perianth and cup, the white perianth petals are of extra good substance, they are broad, much overlapping and are extra-ordinary flat, while the large, almost flat bright yellow crown is broadly margined clear orange-red, it is indeed a very enchanting flower. \$ 2.75 per doz.; \$ 20.00 per 100
- Verger (56), a charming flower with pure white perianth and crown of a striking deep red, has the appearance of a large Poeticus, recommended. 20 cts. each; \$ 2.00 per doz.

## Division IV - Double Narcissi

Distinguishing characters: Double flowers

- Albo pleno odorato (Double white poeticus) (16), a late flowering snow-white variety of great charm, a good sport for naturalising in grass and is much praised as a cut-flower; in cold districts it does not flower freely, not suitable for forcing. Officially classified under Division X. \$1.35 per doz.; \$10.00 per 100
- Camellia, this is a very beautiful and much refined flower doing justice to its name, color a pleasing soft primrose-yellow throughout the flowers are held on tall strong stems, vigorous grower. \$ 1.65 per doz.; \$ 12.00 per 100
- Inglescombe (16), an exquisitely beautiful flower of very fine quality and form, it is one of the best doubles of this section, producing a large flower of an uniform primrose color, it is a vigorous grower and much praised for cutting, strongly recommended for outdoor culture. \$ 1.35 per doz.; \$ 10.00 per 100
- Insulinde (16), F.C.C., Haarlem, one of the most desirable early doubles for the garden and for cutting on account of its outstanding brilliancy, the flowers are semi-double of good size artistically formed and have unusual lasting qualities, its color is a striking combination of pale primrose-yellow turning almost white, elegantly interspersed with shorter frilled petals of a most vivid sun-proof deep orange-red, may be forced in February.

  \$ 1.35 per doz.; \$ 10.00 per 100
- Irene Copeland (14), A.M., R.H.S., white with creamy-white segments with a golden ray down the centre. Every fancier and collector of Daffodils- and Narcissi should have this splendid variety in their collection, a perfect cut flower, but also very valuable for forcing purposes. \$ 1.65 per doz.; \$ 12.00 per 100
- Livia (14), a beautiful flower, producing sulphur-yellow medium large flowers with an orange ray down the centre. Can be forced from January 15th.

  \$ 1.35 per doz.; \$ 10.00 per 100
- Mary Copeland (14), F.C.C., R.H.S., this is one of the most striking of this section, flower is of exquisite beauty with the long petals of creamy-white and centre interspersed lemon and brilliant orange-red, a most delightful variety, recommended. \$2.40 per doz.; \$18.00 per 100
- Mrs. William Copeland, A.M., R.H.S., this lovely large well-shaped and good double flower is creamy-white throughout, it received an Award of Merit of exhibition.

  35 cts. each; \$ 3.50 per doz.
- Sulphur Phoenix (Codlins and Cream), an old favorite as a cut flower, color creamy-white with sulphur-white centre, full double flowers which are held on erect stems. \$ 1.35 per doz.; \$ 10.00 per 100
- Talemonius plenus, (Von Sion), (The Double Trumpet Daffodil) (17), unsurpassable for naturalizing purposes and it is also very valuable for early forcing, very showy variety. Officially classified under Division X.

  \$ 1.65 per doz.; \$ 12.00 per 100
- Texas, a magnificent large full double flower of perfect form and carriage, color yellow intermixed with orange scarlet, the large and heavy flowers are carried on upright

\$ 1.35 per doz.; \$ 10.00 per 100

Twink (20), charming flower of a pale primrose flushed white, centre deep orange-red, a very showy exhibition novelty as well as lovely garden plant, particularly easy grower. \$ 1.35 per doz.; \$ 10.00 per 100

fine for pots, strong grower.

Valencia, F.C.C., Haarlem, a lovely full double flower carried on a tall upright stem, color a pretty combination of soft yellow, intermixed with orange-scarlet.

25 cts. each; \$ 2.50 per doz.

# Division V - Triandrus Narcissi

Distinguishing characters: Characteristics of Narcissus triandrus clearly evident

**Moonshine** (13), a very attractive and dainty Triandrus hybrid, producing creamy white star shaped flowers in clusters of 2 and 3, much recommended.

**\$ 1.90** per doz.; **\$ 14.00** per 100

- Niveth, H. C. Wisley. A Triandrus Hybrid of the greatest beauty and more vigor than is more usual in this strain, purest stainless white of perfect grace and quality, very beautiful. \$ 1.00 each
- Shot Silk (14), this may be described as an improved Thalia, flowers have more substance and are star-shaped, color creamy-white throughout, splendid grower.

  25 cts. each; \$ 2.50 per doz.
- Thalia, this is a very lovely hybrid of Narcissus triandus albus, often called the orchid-flowered Daffodil, it produces beautiful pure white flowers which are carried 2 to 4 on a stem and is most attractive for either rock-garden or indoor decoration. (See illustration). \$2.00 per doz.; \$15.00 per 100

# Division VII - Jonquilla Narcissi

Distinguishing characters: Characteristics of any of the Narcissus Jonquilla group clearly evident

Chérie, see under New and Rare Daffodils.

- Golden Perfection, one of the largest Jonquills in cultivation, two or three very large flowers on a stem, the overlapping perianth and well proportioned cup are clear yellow.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Golden Sceptre (19), a lovely cross between Monarch (Trumpet), and the Sweet Scented Jonquilla, very large, refined flower of rich golden yellow, fragrant.

  \$ 1.20 per doz.; \$ 8.00 per 100
- Jonquilla Single (10) (The Single Sweet Scented Jonquilla), dainty heads of small, rich golden-yellow flowers, much praised for their delicious scent, may be forced gently, very valuable for cutting.

  60 cts. per doz.; \$ 4.25 per 100
- Jonquilla flore pleno (10) (The Double Sweet Scented Jonquilla), rich yellow graceful, double fragant flowers, very attractive variety.

**70** cts. per doz.; \$ **4.75** per 100

- Lanarth (20), F.C.C., R.H.S., a very beautiful and unique Jonquill Hybrid of unusual coloring, medium sized flower with bright golden-yellow flat perianth, the crown is flushed with old-orange.

  20 cts. each; \$ 2.00 per doz.
- Odorus plenus (13) (Double Campanella Jonquill), beautiful double yellow flowers of elegant form may be forced gently, very lovely variety, which we can strongly recommend.

  85 cts. per doz.; \$ 6.00 per 100
- Odorus rugulosus (13), rich deep yellow flowers, broad imbricated perianth, with straight wrinkled cup, excellent for either forcing or bedding, a most charming variety.

  70 cts. per doz.; \$ 5.00 per 100
- Orange Queen (10), a very lovely variety with 3 or 4 deliciously scented flowers on a stem, color very deep golden-orange.

  85 cts. per doz.; \$ 6.00 per 100
- Topaz (16), this is a very beautiful new introduction of free flowering habit and can best be described as a giant white Jonquill with large primrose-yellow cup, the fragrant flowers are held on tall stems. It is a valuable addition to this section and is an ideal garden-variety.

  25 cts. each; \$ 2.50 per doz.
- Trevithian (13), F.C.C., Wisley Trials, a very beautiful variety having 2 of 3 flowers on a stem, with broad overlapping smooth perianth and medium sized shallow crown. Color an uniform shade of pale lemon-yellow, very fragrant, a strong grower, recommended.

  70 cts. per doz.; \$ 5.00 per 100

## Division VIII - Tazetta Narcissi

(Comprising the former Poetaz Narcissi (Bunch-flowered Group))

Distinguishing characters: Characteristics of any of the Narcissus Tazetta group clearly evident

A beautiful race of Narcissi, tall vigorous growers, the individual flowers, which are produced in a bunch, resemble those of a Poeticus and are delightfully perfumed. They were raised by crossing Poeticus Ornatus and Narcissi Polyanthus, the former being the seed parent. They are perfectly hardy and may be left undisturbed in the garden for years. We can also strongly recommend them for gently forcing.

- Admiration (19), a beautiful showy variety with 4 to 6 flowers on a stem, perianth pale yellow, cup orange, heavily margined scarlet, profuse bloomer, ideal for forcing and a grand bedding variety. \$1.30 per doz.; \$9.50 per 100
- Cheerfulness, (Double) (19), a double form of Elvira, creamy-white perianth with a full double centre of pale yellow, very distinct and decorative, strong grower. Officially classified under Division IV. \$ 1.10 per doz.; \$ 8.00 per 100
- Early Perfection (14), pure white perianth, cup citron-yellow, producing substantial flowers, very valuable for pots and bowls. \$ 1.25 per doz.; \$ 9.00 per 100
- Elvira (17), one of the best of this group, flowers have solid white petals with bright yellow cup, finely edged orange-scarlet, deliciously scented, a favorite garden variety and for late forcing. \$ 1.25 per doz.; \$ 8.75 per 100
- Fairness (Double), offered for the first time, a splendid double form of Tazetta N. Admiration, several double flowers on a stem, color pale yellow interspersed orange and scarlet, very decorative, good grower. (Officially classified under Division IV).

  25 cts. each; \$ 2.50 per doz.
- Geranium (16), here is a Poetaz-Hybrid of great beauty, bearing on strong stems heads of 4 to 6 flowers with broad pure white petals of solid substance and a bright orange-scarlet cup, a very effective late flowering variety much recommended for the border, sturdy grower, fine for pots and for forcing from the middle of February. (See illustration). \$ 1.30 per doz.; \$ 9.50 per 100
- Halvose (16), a very interesting variety on account of its color, the red from the crown suffusing into the segments, clear yellow perianth flushed coppery red, and bright red crown.

  \$ 1.25 per doz.; \$ 8.75 per 100
- Hermanii, very few growers seem to offer this new race of very fine Narcissus as most stocks appear to have been lost during the war, they produce two to three flowers as large as a Barrii on a strong upright stem, pure white perianth and orange cup, brighter orange at margin. They are extremely useful for table decoration and we strongly recommend our customers to try them. Mixed varieties, limited stock.

  \$ 1.40 per doz.; \$ 10.00 per 100
- Laurens Koster (22), bearing on tall, graceful stems heads of 5 to 6 large flowers, with solid rounded perianth and pale yellow cup, good grower and one of the best for forcing. \$1.10 per doz.; \$8.00 per 100
- Red Guard (16), F.C.C., Haarlem, a most charming and quite distinct flower of unusual coloring. The perianth is orange-yellow richly suffused with red, the cup is bright scarlet, it is of a very free flowering habit and often it is carrying two flowers on one stem.

  \$ 1.25 per doz.; \$ 9.00 per 100
- Scarlet Gem (15), A.M., Wisley, in our opinion this is one of the best bunch-flowered Narcissi yet raised, it is a very showy, free flowering variety with primrose-yellow perianth and brilliant orange-scarlet cup, \$1.30 per doz.; \$9.50 per 100
- St. Agnes (16), A.M., R.H.S. and Haarlem, this lovely variety deserves wide popularity to do justice to its beauty and attractiveness, it is a very beautiful Poetaz, large pure white perianth and expanded eye of brilliant deep solid red, several large flowers to a stem, a splendid garden plant. \$1.10 per doz.; \$8.00 per 100



Triandus Narcissus Thalia



Hyacinth Pink Pearl

30 cts. each

\$ 3.— per doz.

(See page 54)

# Division IX - Poeticus Narcissi

Distinguishing characters: Characteristics of the Narcissus Poeticus group without admixture of any other

Actaea (17), F.C.C., Haarlem, one of the largest Poeticus in existence, broad snow-white perianth of great substance and good form, the very large eye is broadly margined with dark red, vigorous plant. (See illustration).

\$ 1.20 per doz.; \$ 8.25 per 100

- Dactyl (16), A.M., R.H.S., and Midland, a very fine large Poet., pure white perianth, large citron eye edged with a boldly defined scarlet rim, late. \$1.50 per doz.
- Dulcimer (15), A.M., R.H.S., really a glorious Poeticus for the garden, the perianth is snow white and the large yellow eye is distinctly edged red, late and not recommended for forcing. \$ 1.25 per doz.; \$ 8.75 per 100
- Old Pheasant Eye (17), pure white perianth with deep red eye, must not be forced, a most valuable variety for cutting and natulalizing.

**\$ 1.25** per doz.; **\$ 9.00** per 100

Red Rim (14), F.C.C., R.H.S., one of the finest Poeticus under cultivation, solid white perianth with large orange-scarlet eye, good grower.

\$ 1.35 per doz.; \$ 9.75 per 100

Sarchedon (15), undoubtedly one of the best Poeticus varieties, producing very large flowers, solid pure white perianth with a very conspicuous crimson-scarlet eye shaded bright yellow and a distinct green centre. \$ 1.25 per doz.; \$ 9.00 per 100

### MINIATURE DAFFODILS AND VARIOUS SPECIES

- Bulbocodium Conspicuus (Yellow Hoop Petticoat) (6), dainty little goldenyellow flowers, rush-like foliage. 90 cts. per doz.; \$ 6.00 per 100
- Canaliculatis, it is like a miniature Polyanthus Narcissus Grand Monarque, several tiny flowers on a dwarf stem, white with yellow cups, very interesting for the rock-garden.

  85 cts. per doz.; \$ 6.00 per 100
- Cyclamineus (6), the earliest to flower and one of the choicest species, rich yellow trumpet with reflexing Cyclamen-like perianth. \$ 1.70 per doz.; \$ 12.00 per 100
- February Gold, this is a lovely golden-yellow flower after the style of a Cyclamen, exquisitely formed bold trumpet and very much reflected petals, a refined variety.

  \$ 2.15 per doz.; \$ 16.00 per 100
- Gracilis, a lovely little rush-leaved Daffodil bearing three to five pale yellow Jonquill-like sweet-scented flowers, very late flowering. \$ 1.40 per doz.; \$ 10.00 per 100
- Lobularis (Lent Lily), a pretty miniature Daffodil, perianth sulphur-yellow, trumpet yellow, a gem for the rock-garden. \$1.25 per doz.; \$9.00 per 100
- Minimus, the smallest and dwarfest of all Trumpet Daffodils, producing outdoors in February dainty little trumpet flowers of elegant form, rich full yellow, it may be naturalised in rockeries or in grass, only of value to collectors.

**\$ 1.35** per doz.; **\$ 9.75** per 100

- Nanus, a charming miniature trumpet Daffodil, producing very early yellow flowers, very beautiful for the rock-garden. \$ 1.25 per doz.; \$ 9.00 per 100
- Triandrus albus (7) (The Angel's Tears Daffodil), an exquisite little species, greatly admired in the rock-garden, it is of slender growth and produces a cluster of elegant little creamy-white flowers with globular cup and perianth reflexing like a Cyclamen.

  \$ 1.20 per doz.; \$ 8.00 per 100
- W. P. Milner (12), a very charming and dainty and sulphur-white colored flower of trumpet form, is one of the best for growing in fibre, in pans, pots, bowls, etc. a batch of it in the rock-garden or in the border is something worth having, profuse bloomer.

  75 cts. per doz.; \$ 5.25 per 100

### **Exhibition Hyacinths**

(Top Size Bulbs)

The best handpicked quality, choice bulbs, selected from healthy stocks, adopted for Bowls, Pots, Glasses and for Exhibition. We include only valuable varieties in our Collections.

#### CULTURE IN POTS

Mix up a light rich compost of loam, leaf mould, well decayed cow manure and pure sand in equal portions, let this stand about one month before using. Hyacinths should be potted early in September for Christmas flowering and every fortnight after for succession.

In potting leave the top of the bulbs level with the surface of the soil, which should be moderately moist and be pressed firmly; place a little clean sand round the base of the bulb. When potted place on a bed of ashes and cover with cocoanut fibre refuse to a depth of about 5 inches; after three or four months, when well rooted, remove to the forcing house as required but care should always be taken that the bulbs are well rooted before beginning to force, as successful cultivation depends almost completely on this point. To keep the foliage dwarf and to assist the perfect coloring of the flowers, when growing, they should have occasionally a supply of liquid manure. Always use clean old pots or pans.

#### HYACINTHS IN GLASSES

Fill the glass with water (rainwater preferred) so as almost to touch the base of the bulbs a few pieces of charcoal should be put in the glass, as this is of service in keeping the water pure. The next proceeding is the simple one of placing the glasses in any dark room, cellar or cupboard, until the sprouts are about 3 inch. high then they may be brought gradually to the full light. We only recommend Single varieties for this purpose. Although this system of culture is very simple, it is of the first importance that suitable bulbs be obtained.

#### **OUTDOOR CULTURE**

For successful cultivation in the open air, Hyacinths may be planted any time from September to December, September and October being the best months; they like a light rich soil, the ground should be sufficiently drained to prevent it becoming too retentive of moisture; plant the bulbs at equal distances apart in circles or straight lines and about 5 inches deep. Never plant the bulbs when the ground is wet. They require a little covering of straw or a thin layer of leaves during the winter to protect them from frost.

Those marked \* are easy forcing varieties and especially suitable for indoor culture.

		C	OLI	EC	TI	ONS OF	EXHIBI'	TIOI	N HYACI	N	T	HS	5		
6 l	oulbs	, 1				xquisite	varieties,	our	selection	ı.	•				\$ 1.75
12	>>	2		,,		,,	,,	,,	,,	•	•	•		•	\$ 3.25
24	99	4	,,	,,	6	,,	>>	,,							 6.25
60	99	10	29	,,	6	99	99	,,	99				•	•	\$ 15.00

Arentine Arendsen, a large spike of fine form, well set with large pure white bells, very valuable for pots. May be forced from the first week in January.

30 cts. each; \$ 3.00 per doz.

\*Bismarck, a very fine light-blue Hyacinth, just a shade lighter than the well-known variety Grand Maître, excellent for early forcing. May be forced from the beginning of January.

30 cts. each; \$ 3.00 per doz.

Chestnut Flowers (Double), a very handsome variety, bearing spikes of full double, flowers, having a broad truss with soft rose tinged darker inside, resembling in color the Horse-Chestnut flower.

30 cts. each; \$ 3.25 per doz.

- City of Haarlem, one of the best yellows, producing a beautiful large yellow compact bloom of fine form and substance, very valuable for pots. May be forced from the second week in February.

  40 cts. each; \$ 4.00 per doz.
- **Dr. Stresemann**, another splendid variety which produces a long perfectly formed erect truss with large bells, color is a pleasing shade of deep blue, recommended.
  - 30 cts. each; \$ 3.25 per doz.
- \*Duke of Westminster, a particular lovely shade of deep purple with a blue shading centre of bells whitish, medium well-formed truss, fine for pots. May be forced from the beginning of February.

  30 cts. each; \$ 3.00 per doz.
- \*Edelweiss, this is a very beautiful flower of peerless-white, growing an unusual large, broad spike with large bells on stiff stem excellent for bedding and pot-work. May be forced from the beginning of February.

  30 cts. each; \$ 3.00 per doz.
- Gertrude, deep rose-pink, fine compact spike with medium-sized bells, very handsome variety for all purposes.

  30 cts. each; \$ 3.00 per doz.
- \*Grand Maître, here is a very pleasing shade of deep lavender-blue, the immense large and broad truss is of great beauty and substance, a favorite for pots and for bedding. May be forced from end of January.

  30 cts. each; \$ 3.25 per doz.
- Ivanhoe, here is a magnificent late variety, producing a well shaped spike of glossy dark-blue, in our opinion one of the best of the deep blue varieties.
  - 30 cts. each; \$ 3.25 per doz.
- \*Jan Bos, a perfectly formed red hyacinth of an unusual rich tone and ideal carriage, flowers are of good size and habit, keeping their color to the end, fine for bowls and pot-culture and may be forced from the beginning of January.
- \*King of the Blues, a rich indigo-blue, bearing a splendid spike with large bells, excellent for late forcing and bedding in conjunction with City of Haarlem
- (yellow).

  35 cts. each; \$ 3.50 per doz.

  King of the Lilacs, a very charming lilac-mauve flower of large size and splendid form, may be forced from 15th February.

  35 cts. each; \$ 3.75 per doz.
- \*Lady Derby, a very pleasing shade of light salmon pink, bearing perfect broad spikes on strong and erect stems, extra fine for pot-culture and for bedding. May be forced from end of January.

  30 cts. each; \$ 3.00 per doz.
- \*La Victoire, brilliant rose-crimson, when forced a fine dark pink, this variety grows a large spike of perfect form and is unsurpassed for all purposes. May be forced from middle of January.

  30 cts. each; \$ 3.25 per doz.
- \*L'Innocence, a very popular and pleasing variety of pure white producing a fine large trus on a strong stem with large bells of great beauty and substance, ideal for bedding and for pot-culture, may be forced from beginning of February.

  30 cts. each; \$ 3.00 per doz.
- \*Lord Balfour, pretty rose-purple with darker striped loose spike, should be forced in gentle heat and protected from strong sunshine to prevent loss of color.

  35 cts. each; \$ 3.75 per doz.
- Marconi, bright deep rose, faintly shaded rosy-white, producing a large broad spike, borne on a stiff stem, ideal for bedding.

  30 cts. each; \$ 3.25 per doz.
- \*Myosotis, this is a very beautiful and pleasing light-blue tinged lavender, large bells with silvery centre and form a magnificent spike of erect habit, exceedingly fine for pot-culture and a splendid forcer. May be started from end of January.

  30 cts. each; \$ 3.25 per doz.
- Oranje Boven (Salmonette), a very beautiful art shade of apricot-salmon, medium large compact trusses on graceful stems, superb for pot-culture, grows a small bulb, may be forced from end of January.

  40 cts. each; \$ 4.25 per doz.
- \*Ostara, this is a charming variety of recent introduction, producing a magnificent spike of a fine Eton-blue color with large fleshy bells well placed on a strong stem, good for pot-culture and for bedding. May be started end of January.

  30 cts. each; \$ 3.25 per doz.

\*Perle Brilliant, a lovely porcelain-blue handsome spike of erect habit with very large bells, ideal for bedding and pot-culture. May be forced from end of January.

30 cts. each; \$ 3.25 per doz.

- \*Pink Pearl, one of the finest clear pink Hyacinths in cultivation producing a broad spike with large closely set bells, a grand variety for bowl and pot-culture. May be forced from beginning of January. (See illustration). 30 cts. each; \$ 3.00 per doz.
- Princess Margaret, one of the most pleasing soft pink tones, very large well-formed spike full of good sized bells.

  30 cts. each; \$ 3.25 per doz.
- Queen of the Blues, a clear azure-blue variety, large compact spike of medium-sized bells, a good one for bedding and pot-culture. May be forced from the beginning of February.

  30 cts. each; \$ 3.25 per doz.
- Queen of the Pinks, enormous compact spike of a lovely bright-pink color, recommended for bedding and very late forcing.

  30 cts. each; \$ 3.00 per doz.
- \*Queen of the Whites, a very beautiful pure white sport of Queen of the Blues bearing a well-shaped truss of medium-sized bells, excellent for late forcing.

30 cts. each; \$ 3.25 per doz.

Tubergen's Scarlet, very deep scarlet flowers of medium size, very distinct on account of its unusual deep color, grand for bowls, pots etc. May be forced from middle of January.

40 cts. each; \$ 4.25 per doz.

## Hyacinths for Forcing and Bedding

These are second size bulbs, specially selected, hand-picked and perfectly healthy

which we can recommend with every confidence for forcing purposes.

If bulbs are forced in quantities in boxes or large pots they may be transferred into Bowls, Jardinets etc. when coming into bloom; this may be done without the least check or injury to the blooms.

														per doz.	per 100
Bismarck, light blue				٠			٠							\$ 2.40	\$ 18.00
City of Haarlem, yellow	٠							٠						,, 3.25	,, 24.00
Duke of Westminster, deep purple														,, 2.40	,, 18.00
Edelweiss, pure white								٠				٠		,, 2.40	,, 18.00
Grand Maître, deep lavender-blue														,, 2.40	,, 18.00
Jan Bos, dark red														,, 3.00	,, 22.00
King of the Blues, dark blue														,, 2.75	,, 20.00
L'Innocence, pure white														,, 2.40	,, 18.00
La Victoire, rose crimson														,, 3.00	,, 22.00
Lady Derby, bright salmon-pink .														,, 2.40	,, 18.00
Myosotis, light blue	Ť												Ì	,, 2.40	,, 18.00
Ostara, Eton-blue	•													,, 3.00	,, 22.00
Perle Brilliant, porcelain-blue	•	•	*	•	•	•		Ť	•	•	Ī	•		,, 2.40	,, 18.00
Pink Pearl, clear pink	•	•	•	•	•	٠	•	•	٠	•	•	•	•	,, 2.40	,, 18.00
Queen of the Blues, clear azure-blu	6	•	•	•	٠	٠		٠		*	*		*	,, 3.00	,, 22.00
Vollow Hammer vellow	C	٠		•	•	•	•	•	•	*	٠	•	•		,, 24.00
Yellow Hammer, yellow				9										,, 3.25	,, 47.00

## Hyacinths For Bedding

Also suitable for Bowls, Pots, Boxes, Jardinets, etc.

These are good Hyacinths which give good spikes and can be strongly recommended for their excellent quality. They are particularly suitable for large plantings in borders and shubberies where they will produce a brilliant display. Customers may depend upon getting suitable varieties, which will bloom simultaneously, by choosing from the following colors:

Red Pink White	Porcelain-Blue Dark Blue Lilac	Yellow All Colors Mixed	\$ 2.00 per doz. \$ 15.00 per 100
----------------------	--------------------------------------	----------------------------	--------------------------------------

## Cynthella Hyacinths

(Dutch Roman or Miniature Hyacinths)

There is hardly anything in Hyacinths, that gives more satisfaction than this group of Miniature Hyacinths. They produce a beautiful effect when planted in pots, shallow pans, jardinets, bowls, small wooden boxes etc. They are also very charming in large beds and borders, but they should not be planted more than four inches apart.

For Indoor and for Outdoor:

Red Porcelain-Blue Pink Dark Blue

White Lilac

Yellow All Colors Mixed

\$ 1.85 per doz. \$ 12.00 per 100

### Miscellaneous Bulbs

Alphabetically arranged for Easy Reference

### Allium

The ornamental Garlics are a very showy family of the Spring and Summer flowering bulbs. They are hardy and will thrive anywhere and live for ever. Their colored blooms in flat and round umbels, gloves and swinging tassels strike a note of marked distinction in the border in early Summer.

Albo pilosum, large bold umbels 9 to 12 inches in diameter of star-shaped lilac flowers, downing white foliage, flowering in June, height 2 ft. Valuable for cutting.

20 cts. each; \$ 2.00 per doz.

Azureum, a lovely tall growing variety, producing round heads of a pleasing shade of sky-blue, flowers in July, very pretty, height 26 in.

35 cts. each; \$ 2.00 per doz.

Karataviense, this is a very distinct Allium, producing very broad, flat leaves, the scapes are about 6 inches high and bear dense umbels of pink to rose-colored flowers in May.

10 cts. each; \$ 1.00 per doz.

Moly (Golden Garlic), producing compact umbels of bright yellow flowers in Spring, height 7 in.

25 cts. per doz.; \$ 1.75 per 100

Neapolitanum, bearing graceful heads of white flowers, recommended for naturalizing, height 15 in.

30 cts. per doz.; \$ 2.00 per 100

Ostrowskianum (Oreophyllum), a pretty dwarf species, flowering in June, with fairly large heads of rose-colored, flowers, ht. 6 in. 45 cts. per doz.; \$ 3.00 per 100

Rosenbachianum, handsome plant, bearing in early Summer large heads of purple rose flowers, recommended for cutting, height 3 ft. 30 cts. each; \$ 3.00 per doz.

Sphaerocephalum (descendens), an interesting and handsome plant, producing in June or July close round compact heads of purple-lilac flowers, height 2½ ft.

35 cts. per doz.; \$ 2.00 per 100

## Royal Dutch Amaryllis

Beautifully formed flowers of gigantic size, are much improved both in size and color

to the types generally in commerce.

Full cultural directions are supplied with the bulbs. They are available around the 10th of October and when planted during the first part of November they may be had in bloom by Christmas. Potted at a later date the bulbs will produce just as fine a lot of large showy blooms in the middle of winter.

Red in various shades. Orange, Salmon, Striped, Rose and White, and Pure White, when ordering please state color required.

Extra Large Jumbo Bulbs \$4.00 each; \$40.00 per doz.

### Anemones or Windflowers

They excel in richness, being of all shades and colors and can be had in bloom from early spring till July, if planted in succession from October to April. They flourish in any garden soil and should be planted four to six inches apart and one or two inches deep. The roots should always be kept in a perfectly dry place before planting as they are extremely sensitive to dampness.

St. Brigid, (Semi-Double), we offer a splendid mixture comprising a great many rich colors and very pleasing shades, this lovely Anemone cannot be too highly recommended and should be planted in generous quantities.

60 cts. per doz.; \$ 4.00 per 100

St. Brigid Lord Lieutenant, a fine semi-double mauve flower.

60 cts. per doz.; \$ 4.00 per 100

- St. Brigid The Admiral, deep pink-semi-double. 60 cts. per doz.; \$4.00 per 100
- St. Brigid The Governor, brilliant scarlet, semi-double.

60 cts. per doz.; \$ 4.00 per 100

De Caen (single), (The Giant French or Poppy-flowered Anemone), we strongly recommend this beautiful vigorous growing race of Single Anemones, which produces handsome and large saucershaped flowers, should be planted in generous quantities from November onwards with intervals until late Spring.

30 cts. per doz.; \$ 2.00 per 100

- De Caen Hollandia, a magnificent single variety with large dazzling-scarlet flowers held on tall, stiff stems.

  40 cts. per doz.; \$ 2.50 per 100
- De Caen Mr. Fokker, a true blue single Anemone, producing large flowers on good stems, unexcelled for cutting, lasting a long time in water.

40 cts. per doz.; \$ 2.50 per 100

De Caen Sulphide, another beautiful variety of a delicate mauve color, it is outstanding and of distinct beauty as a cut flower and for decorative floral work.

**40** cts. per doz.; \$ **2.50** per 100

- De Caen The Bride, a single pure white flower held on tall stems; fine for cutting.
  45 cts. per doz.; \$ 3.00 per 100
- Apennina, charming dark blue flowers, we strongly recommend this variety for the rock-garden or shady border, it is also unsurpassable for naturalizing.

50 cts. per doz.; \$ 3.50 per 100

Blanda atrocoerulea (Ingrami), this variety enjoys an unusual admiration on account of its finest intense deep-blue flowers in early Spring.

65 cts. per doz.; \$ 4.50 per 100

- Blanda rosea, producing dainty flowers of a delicate rose color, very bright and attractive in the rock-garden.

  45 cts. per doz.; \$ 3.00 per 100
- Blanda Mixed. We strongly recommend the Anemone blanda (The Grecian Windflower), producing in very early spring, dainty flowers of beautiful blue and pink colors
  45 cts. per doz.; \$ 3.00 per 100
- Fulgens multipetale (The Scarlet Windflower of the Pyrenees), rich dazzling scarlet with a double row of petals and a blue-black base, invaluable for cutting and for the forefront of the plant border.

  60 cts. per doz.; \$ 4.00 per 100
- St. Bavo, superfine mixture. The range of coloring is very wide from pale pink to rose, salmon rose, salmon-scarlet, vermilion-red, carmine to crimson and from lilac to warm mauve and blue with here and there flowers of purple with a white marking at base of petal. We strongly recommend this lovely race of Anemones, they flower early in spring.

  45 cts. per doz.; \$ 3.00 per 100

# Brodiaea (Californian Hyacinth)

Half hardy bulbous plants, which should be planted in the open in a sandy soil with a little protection in winter, they deserve a place in every border and they should also be planted in the rock-garden.

Plant late autumn about 4 inches deep in well-drained soil in any sunny position.

Brodiaea Bridgesi, a handsome variety with violet-pink flowers on a 16 inch stem.

congesta, lovely lilac flower grandiflora, charming bright blue flowers lactea, white and green laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 5.00 per 100 for cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-blue, recommended so cts. per doz.; \$ 3.00 per 100 for laxa, rich tyrian-

### Bulbocodium

Bulbocodium vernum, (Colchicum), pretty rosy-purple, flowers resembling a Crocus, now very scarce. 75 cts. per doz.; \$ 5.00 per 100

## Camassia (The Quamash)

Pretty hardy bulbous plant from Columbia, they flower early in June, are very valuable for flower-borders and they are well recommended for naturalizing, they like partial shade.

Camassia esculenta, splendid violet-blue
,, Leichtlini alba, white
Leichtlini coerulea, blue

**40** cts. per doz.; \$ **2.50** per 100 **20** cts. each; \$ **2.00** per doz. **25** cts. each; \$ **2.50** per doz.

# Chionodoxa (Glory of the Snow)

The Chionodoxa is one of the most beautiful Spring flowers, and when established, its sheets of blue in very early Spring, are a great attraction in the gardens. They are quite hardy and most valuable for naturalizing.

Once planted it comes up year after year, while the flower-spikes increase in size and beauty. The Chionodoxa may also be brought into bloom in a cold frame or cool greenhouse, close to the glass.

Gigantea (Grandiflora), this is a very beautiful and distinct species with very large flowers of a pleasing shade of soft lavender-blue and clear snow-white centre, good strong grower.

45 cts. per doz.; \$ 3.00 per 100

Luciliae, producing pretty flowers of brilliant blue, with clear snow-white centre, this is the most popular member of this family and should be planted in generous quantities.

30 cts. per doz.; \$ 2.00 per 100

Luciliae alba, white flowers of delicate beauty, very rare.

**60** cts. per doz.; **\$ 4.00** per 100

Luciliae rosea, here is another rare little gem producing pretty flowers varying from pale-rose to lilac-rose.

60 cts. per doz.; \$ 4.00 per 100

Sardensis, true gentian-blue and is of striking beauty for massive plantings, it cannot be too highly recommended.

30 cts. per doz.; \$ 2.00 per 100

Tmoli (Tmolusi), lovely clear blue species with white centre, it blooms after Luciliae.

30 cts. per doz.; \$ 2.00 per 100

### Choice Large-Flowered Crocus

When planted two or three inches apart in squares, the many flowers each bulb produces, will thickly cover the whole plot. In lawns and pleasure parks, planted in grass, they are extremely effective. Also for forcing they are very fine, but they should be forced slowly in an airy situation. Crocuses should not be planted too deeply but only covered. We have discarded a great many varieties in favor of better ones.

#### **COLLECTIONS OF CROCUS**

Something very outstanding to have in bloom in pots during winter is a collection of our choice large flowered Crocus. Plant thickly in pots immediately on receipt and plunge the pots in peat fibre or ashes. Crocuses cannot stand artificial heat and should be grown as cool as possible and given water freely when removed from the plunging bed. If the temperature is too high they will go blind. These collections can, of course, also be used for more liberal plantings in the garden.

50	Bulbs,	10	each	of	5	named	varieties	•	•	•	•	•	•	٠	•	•		\$ 1.90
100	,,	20	,,	,,	5	>>	,,											
250	99	50	,,	,,	5	99												7.75
1000	59	200	,,	"	5	99	,,	•	•	•	٠	•	٠	•	٠	٠	•	\$ 30.00

#### CHEAP CROCUS FOR LARGE PLANTINGS

The bulbs of our Crocuses offered to color are larger than are usually sent out for extensive plantings and they may be relied upon to produce a great profusion of blossom. Intending purchasers may rest assured to receive extremely good value for the reduced price at which we offer these good bulbs.

```
Mauve (one large-flowering variety)
Blue (one large-flowering variety)
Striped (one large-flowering variety)
White (one large-flowering variety)
Purple (one large-flowering variety)
```

```
40 cts. per doz.
$ 2.75 per 100; $ 25.00 per 1000
```

Large Yellow.

**60** cts. per doz.; **\$ 4.00** per 100; **\$ 37.50** per 1000

Superior Mixture of all Colors. This superior mixture contains purple, amethyst mauve, lavender, white and striped, and these colors produce an enchanting effect when planted up against the house or at the side of driveways, under trees in the orchard or anywhere in the garden to bring some color in earliest spring.

**40** cts. per doz.; **\$ 2.75** per 100; **\$ 25.00** per 1000

Early Perfection, a beautiful and effective variety for all purposes, color dark blue with purple shading, very free flowering.

45 cts. per doz.; \$ 3.25 per 100

Enchantress, an extremely beautiful soft aniline-blue, large flower of good rounded form with dark base and pale margin.

45 cts. per doz.; \$ 3.25 per 100

Excelsior, this is by far the largest and most beautiful Crocus in existence, each bulb producing several huge flowers of a pleasing shade of a warm lilac blue color with a large conspicuous dark orange stigma, very beautiful, strongly recommended.

55 cts. per doz.; \$ 3.75 per 100

Gladstone, immense deep purple flower with conspicuous orange stigmata, a shade darker than Purpurea-grandiflora, one of the most beautiful purple Crocus.

50 cts. per doz.; \$ 3.50 per 100

Grand Maître, this one of the best lilac colored, with very large flowers of good form, very handsome.

45 cts. per doz.; \$ 3.25 per 100

Jeanne d'Arc, this is a very fine novelty and is the largest of all pure white Crocus, an exquisite variety of vigorous growth, strongly recommended.

70 cts. per doz.; \$ 4.75 per 100

Kathleen Parlow, large, globular, pure white flowers with golden anthers, the best pure white variety, with fine lasting qualities, strongly recommended.

65 cts. per doz.; \$ 4.50 per 100

- Nigger Boy, one of the darkest purple Crocus under cultivation, producing large flowers with a striking orange stigma, we can very strongly recommend this new introduction.

  50 cts. per doz.; \$ 3.50 per 100
- Pallas, producing very large white flowers, prettily feathered lilac with a very showy orange stigma, one of the best striped varieties.

  60 cts. per doz.; \$ 4.00 per 100
- Paulus Potter, a new variety of outstanding beauty, large flowers of periect form, color dark ruby purple with remarkable sheen, producing a warm and rich effect, in our opinion the best of all purple Crocus, strongly recommended.

50 cts. per doz.; \$ 3.50 per 100

Purpurea grandiflora, rich deep purple color, producing immense large flowers of fine shape, very valuable for pot-culture. (See illustration).

60 cts. per doz.; \$ 4.00 per 100

- Queen of the Blues, a very charming variety of free flowering habit with bold, long flowers, of a soft lavender color, with purple shading at base, strongly recommended.

  45 cts. per doz.; \$ 3.25 per 100
- Remembrance, this can be described as the best Crocus under cultivation, it produces an abundance of beautiful flowers of a very pleasing shade of soft sky-blue, flowers are of great size, have a lovely form and are of good height, it obtained an Award of Merit R.H.S. in London 1932, recommended. 45 cts. per doz.; \$ 3.25 per 100
- Snowstorm, a magnificent variety of peerlesss white with a dainty orange stigma, flowers are produced in great profusion and are of good size, habit and height.

  65 cts. per doz.; \$ 4.50 per 100
- Striped Beauty, soft lilac striped, glossy purple base, a handsome striped variety, flowers are of good size.

  65 cts. per doz.; \$ 4.50 per 100
- The Bishop, a magnificent new Crocus producing huge flowers, color a very distinct deep purple slightly shaded with a satiny bloom, strongly recommended.

45 cts. per doz.; \$ 3.75 per 100

White Lady, another very beautiful pure white Crocus with very large snow-white flowers of fine form.

65 cts. per doz.; \$ 4.50 per 100

Large Yellow Crocus. Top size Bulbs.

85 cts. per doz.; \$ 6.00 per 100

Large Yellow Crocus. First size Bulbs.

65 cts. per doz.; \$ 4.75 per 100

#### WINTER-FLOWERING CROCUS SPECIES

There are no bulbs that give more pleasure in the garden as these Crocus-species and a rockery may be made more attractive, not only because of the greater variety, but also by reason of the succession of flowers produced by the various species. We strongly recommend them for a trial, if you are not already acquainted with them. They ought to be much more extensively cultivated on account of their unsurpassed decorative beauty. Plant 3 to 4 inches deep.

#### COLLECTIONS OF WINTERFLOWERING CROCUS

50	Bulbs	10	each	of	5	varieties	our	selection		٠	•	٠	•	•		•	\$ 1.25
100	"	20	99	,,	5			99									
250	,,	25	>>	"	10	,,	"	,,,	•	•	٠	•	•	٠	٠	•	\$ 5.00

Ancyrensis (Golden Bunch), producing an abundance of fainty flowers of a uniform glossy tangerine-yellow color like that of a Budleia globose, usually has 18 to 24 flowers on a single bulb, recommended for the rock-garden.

45 cts. per doz.; \$ 3.00 per 100

Aureus (Moesiacus), pretty flowers of the richest golden-yellow with scarlet stigmata, February flowering.

60 cts. per doz.; \$ 4.00 per 100

- Balansae, this is a very beautiful species with rounded segments, interior buff orange, exterior suffused rich dark mahogany brown; flowering in early Spring.
  - 70 cts. per doz.; \$ 5.00 per 100
- Biflorus argenteus, exterior of petals feathered deep purple on cream, interior silvery lilac. 70 cts. per doz.; \$ 5.00 per 100
- Biflorus (Scotch Crocus), white, outside of petals shaded violet.
  - 60 cts. per doz.; \$ 4.00 per 100
- Candidus var. sub-flavus, small flowers of orange-yellow densely stippled bronzy purple, very free flowering.

  40 cts. per doz.; \$ 2.50 per 100
- Chrysanthus Canary Bird, orange-yellow, shaded bronzy, very free flowering.
  - 45 cts. per doz.; \$ 3.00 per 100

45 cts. per doz.; \$ 3.00 per 100

- Chrysanthus Dorothy, canary-yellow feathered bronzy-grey, very free flowering.
  45 cts. per doz.; \$ 3.00 per 100
- Chrysanthus fusco-tinctus, deep golden globular flowers of brilliant interior, exterior suffused bronze, distinct and outstanding species of compact habit, very free flowering

  45 cts. per doz.; \$ 3.00 per 100
- Chrysanthus E. Aug. Bowles, a most wonderful Crocus species of recent introduction, color chrome-yellow with a dark bronzy throat and deep orange stigma, flowers are of beautiful form and great substance. 70 cts. per doz.; \$ 5.00 per 100
- Chrysanthus E. P. Bowles, this is one of the most distinct members of the Crocus-Chrysanthus section for garden decoration or for choice spots in the rock-garden, producing large flowers of true buttercup-yellow down at base feathered purplish brown, but the buttercup yellow very much dominating, highly recommended. 40 cts. per doz.; \$ 2.50 per 100
- Chrysanthus Large Warley White, A.M., Haarlem 1933, very beautiful, color white with yellow throat, outside shaded purple. 20 cts. each; \$ 2.00 per doz.
- Chrysanthus Moonlight, very fine chrome-yellow passing to creamy-yellow as flower ages, F.C.C., Haarlem 1933.

  60 cts. per doz.; \$ 4.00 per 100
- Chrysanthus Snow Bunting, white feathered indigo with yellow base, deep orange stigmata, very free flowering, recommended. 40 cts. per doz.; \$ 2.50 per 100
- Chrysanthus Zwanenburg Bronze, A.M., London and Haarlem, a lovely deep yellow with deep almost black-bronze shading on exterior of flowers, very distinct and rare. \$ 1.75 per doz.; \$ 13.00 per 100
- Etruscus Zwanenburg var., a very fine species with charming flowers of light bluish violet, flowering for a month and longer with an abundance of blossom, recommended for liberal planting.

  45 cts. per doz.; \$ 3.00 per 100
- Fleisheri, this variety has no value for garden-decoration, but is only of interest to collectors, color white, deep orange anthers.

  45 cts. per doz.; \$ 3.00 per 100
- Korolkowi, a very interesting variety of Turkestan, interior color chrome-yellow, exterior densely stippled bronzy-grey on a yellow ground.

  60 cts. per doz.; \$ 4.00 per 100
- Laevigatus Fontenayi, an interesting species very much resembling Crocus Imperati when flowers are open they show a rosy-lavender interior with a rich golden-yellow throat and deep orange stigmata, flowers may vary in size and time of flowering.

  \$ 1.10 per doz.; \$ 8.00 per 100
- Olivieri, in our opinion this is the deepest colored variety, brilliant rich orangeyellow, very decorative in the garden, very rare. 80 cts. per doz.; \$ 6.00 per 100
- Sieberi, a very charming species, producing very early a profusion of soft lavenderblue flowers which have a golden-yellow base and orange stigmata.

  65 cts. per doz.; \$ 4.50 per 100
- Stellaris, a most attractive species, producing orange flowers with delicate black lines.

  60 cts. per doz.; \$ 4.00 per 100
- Susianus (Cloth of Gold), another very early species with yellow flowers, striped glossy brown on outer petals, very charming for the rock garden.

- Tomasinianus, a pretty shade of pale saphire-lavender with silvery-grey outside, a charming early flowering variety and one of the best to naturalize in grass, woodlands, etc.

  35 cts. per doz.; \$ 2.50 per 100
- Tomasinianus Whitewell Purple, a very lovely reddish-violet form, very free flowering, very charming.

  35 cts. per doz.; \$ 2.50 per 100
- Tomasinianus Barr's purple, a pretty purple-lilac form with orange stigmata, like the other members of the Tomasianus-group it is free flowering.
  - 35 cts. per doz.; \$ 2.50 per 100
- Vernus Haarlem Gem, a distinct form with lilac-blue flowers of medium size. A hybrid of C. Tomasinianus and not unlike this species in appearance although later to bloom.

  60 cts. per doz.; \$ 4.00 per 100
- Vernus Vanguard, a new, very early flowering Crocus of a most distinct and charming color, pretty ageratum-blue, outside of flower french-grey, a very interesting hybrid which we can strongly recommend for naturalizing. It is easily brought in flower by Xmas when potted early.

  40 cts. per doz.; \$ 3.00 per 100
- Versicolor picturatus (Cloth of Silver), white prettily feathered ruby purple, a gem for the rock-garden.

  40 cts. per doz.; \$ 3.00 per 100

### Eranthis Hyemalis (Winter Aconite)

The earliest of all Spring-flowers. The golden buttercup-like blossoms resting on emerald green cushions of leaves are very beautiful and produce a charming effect in the early days of the year, they can be wonderfully well associated with Snowdrops, Chionodoxa, Scilla Sibirica etc.

It likes to left undisturbed for years. The bulbs increase from seed.

Eranthis Hyemalis, bright yellow.

- **50** cts. per doz.; **\$ 3.50** per 100
- Eranthis cilicica, a very lovely species from Asia Minor, deep yellow, foliage bronzy and more finely cut as E. hyemalis, it also blooms a little later.
  - 55 cts. per doz.; \$ 3.75 per 100
- Eranthis Tubergenii, a very beautiful new hybrid with large golden-yellow flowers of great size. Flowers are sterile and thus last a long time, much recommended.

  90 cts. per doz.; \$ 6.50 per 100

### Freesia

Freesias are praised for their delightfully fragrant, graceful flowers, which last longer

in water than almost any other flower.

The colored Freesias are wonderfully decorative, but they should not be planted before the third week in September and flower in winter and early spring. They like to grow in a cool house at a tempeature of about 45 degrees Fahrenheit, which gradually may rise to 50 degrees towards flowering time.

- Colored varieties, Mixed all deliciously scented. This mixture of our colored Freesias is made up from named varieties and contains many lovely shades such as rose, pink, ruby, salmon, apricot, coppery-bronze, yellow and lavender. We recommend this mixture very highly because they are so wonderfully decorative and delightfully fragrant.

  70 cts. per doz.; \$ 5.00 per 100
- Albatre, one of the largest pure white Freesias, wide open flowers of perfect form borne on stiff stems, sweetly scented and very beautiful. \$ 1.45 per doz.; \$ 10.75 per 100
- Apotheose, splendid variety of sturdy habit, flowers carmine, flushed silvery-white with throat, one of the best Freesias under cultivation, highly recommended.

  Award of Merit, R.H.S. \$1.00 per doz.; \$7.00 per 100
- Buttercup, a very charming and refined variety, color primrosy-yellow with orange shading, very attractive flower of splendid substance, this robust variety had an Award of Merit in 1927, no one should be without this particularly good Freesia, strongly recommended.

  80 cts. per doz.; \$ 5.75 per 100
- Celeste, this is an outstanding variety on account of its very large, open perfectly shaped flowers of a beautiful delicate lilac-blue shading down to nearly white in the throat, fine for pot-culture.

  \$ 1.10 per doz.; \$ 8.00 per 100

Page 62 Freesia

Maryon, here is a very beautiful and refined variety of a pretty mauve-blue and may be regarded as the best in this color, producing large wide expanded flowers of perfect form and sweetly scented. \$1.70 per doz.; \$12.00 per 100

Penserosa, a refined variety with large flowers of clear pink tinted orange with a distinct pale yellow throat, strongly recommended. \$ 1.70 per doz.; \$ 12.00 per 100

Robinetta, the richest colored variety yet introduced, producing large flowers of ruby with creamy-white throat. \$1.10 per doz.; \$8.00 per 100

### Fritillaria Imperialis (Crown Imperials)

The Crown Imperial is a stately hardy border plant, very effective in spring, especially when grouped in woodlands, wild gardens, orchards etc. The large pendulous shaped flowers are curiously surmounted by a green crown of leaves. plant 6 to 8 inches deep and handle bulbs very carefully.

Aurora, coppery-red, with buff shading.

40 cts. each; \$ 4.00 per doz.

Lutea maxima, large yellow, fine large plant.

\$ 1.25 each

Rubra maxima, deep coppery-red, great robust plant, one of the largest and best.

50 cts. each; \$ 5.00 per doz.

Orange Brilliant, one of the best, orange brown.

50 cts. each; \$ 5.00 per doz.

### Fritillaria Meleagris (Snakeshead Fritillaria)

The Fritillaria Meleagris produces a very fine effect when naturalized in grass on banks, in shady glens or under large trees. They may also be planted to obtain charming effect in groups in the border and clumps in the rock-garden. Plant 3 inches deep.

#### 

Meleagris very fine mixture.

40 cts. per doz.; \$ 3.00 per 100

,, alba, white.

45 cts. per doz.; \$ 3.50 per 100

,, Aphrodite, large white flowers, strong grower

**70** cts. per doz.; \$ **5.00** per 100

- ,, Artemis, flowers greyish-purple, very fine. 70 cts. per doz.; \$ 5.00 per 100
- ,, Charon, very dark purple, the darkest of all.

70 cts. per doz.; \$ 5.00 per 100

- ,, Poseidon, whitish, veined purple.
- 85 cts. per doz.; \$ 6.00 per 100
- ,, Purple King, large bells of purple.
- 85 cts. per doz.; \$ 6.00 per 100

,, Saturnus, large flowers pinkish chequered.

**\$ 1.00** per doz.; **\$ 7.00** per 100

### Hyacinthus Amethystinus

An elegant Alpine Hyacinth, flowering towards the end of May, having elegant spikes of that charming amethyst blue color. Very valuable for naturalizing in grass and for planting in large clumps in the border or the rock garden.

Hyacinthus Amethystinus albus, the pure white species.

**40** cts. per doz.; \$ 3.00 per 100

Hyacinthus Amethystinus coerulea, lovely amethyst-blue.

**40** cts. per doz.; \$ **3.00** per 100

Hyacinthus, other varieties see Muscari.

### Irises (Bulbous Rooted)

It would be difficult to name any other hardy bulbs that repay the trouble of cultivation better than the Iris. Their blossoms complete in richness and variety of colors with the choicest and most beautiful Orchids. They are most easy to cultivate and succeed splendid in almost any soil. For vases and bouquets the flowers are greatly praised, as they last very long when cut and the buds open well in water.

#### **DUTCH IRIS**

#### COLLECTIONS OF DUTCH IRIS

We especially recommend our collections of Dutch Iris which are bound to give complete satisfaction on account of the exquisite shades, we include in our selections.

Grand Mixture of Dutch Iris, made up from named varieties and include all existing shades, these will grow a fine group of flowers in the garden at a small outlay. Strongly recommended for cutting.

60 cts. per doz.; \$ 4.00 per 100

Ankara, A.M., Haarlem, perhaps this is best described as a colossal Spanish Iris, one of the loveliest bronze colored varieties yet raised, color bronze with olive and a distinct deep yellow blotch, a fine novelty.

30 cts. each; \$ 3.00 per doz.

Belle Jaune, F.C.C., Haarlem, producing a very large clear yellow flower with orange-yellow falls, a magnificent flower of great size. \$ 1.00 per doz.; \$ 7.00 per 100

Blue Champion, F.C.C., Haarlem, enormous flower of pale uniform Wedgewood-blue, one of the largest of this section, the colossal flowers are carried on tall stems.

**\$ 1.20** per doz.; **\$ 8.50** per 100

Blue Triumphator. An exquisite variety of deeper color than Imperator and much larger in size too, standards bright blue, falls Oxford blue with small conspicuous golden blotch, a grand garden variety. \$ 0.85 per doz.; \$ 6.00 per 100

Bronze Queen, A.M., Haarlem, this is quite a new color in this section, bronzy-blue with velvety-bronze falls marked with a conspicuous orange blotch, very fine.

60 cts. per doz.; \$ 4.00 per 100

Gold and Silver, A.M., Haarlem, this is an enchanting flower of enormous size and lovely habit, pure white standards and dark yellow falls, tall grower, very distinct novelty.

25 cts. each; \$ 2.50 per doz.

Harmony, bright violet-blue standards, yellow falls with a large deep orange blotch.

Large flowers. \$ 1.35 per doz.; \$ 9.75 per 100

Imperator, undoubtedly one of the most beautiful of deep blue, this Iris makes a splendid effect wherever it is grown and should certainly be planted in generous quantities, exceedingly valuable for cut-flowers. 60 cts. per doz.; \$ 4.00 per 100

Lemon Queen, F.C.C., Haarlem, a distinct and attractive flower of unusual coloring, standards citron-yellow with sulphur-yellow falls, a color not seen in this section before.

80 cts. per doz.; \$ 5.75 per 100

Mauve Queen, bright mauve standards, pearly greyish-violet falls with a yellow dash. \$ 1.00 per doz.; \$ 7.00 per 100

Princess Irene, A.M., Haarlem, this is one of the finest white introductions, pure white standards with deep orange falls, very large flower of splendid form and habit.

\$ 1.65 per doz.; \$ 12.00 per 100

Saxe Blue, this is a beautiful and outstanding Iris on account of its lovely Delft blue color throughout, an elegant flower borne on a slender stem.

**85** cts. per doz.; \$ **6.00** per 100

Princess Beatrix, here is an outstanding variety for beauty and charm, its color is a uniform rich orange-yellow enhanced by a deep orange blotch on the falls, very beautiful solid flower.

20 cts. each; \$ 2.00 per doz.

- Wedgewood, this particularly beautiful Tingıtana-hybrid is one of the best for forcing, for which purpose we strongly recommend it, growing large flowers on strong tall stems, with pale Wedgewood-blue standards, while the falls are of a paler shade with a pale yellow blotch.

  \$ 1.10 per doz.; \$ 8.00 per 100
- White Excelsior, the best white variety of this class, robust and free grower, strongly recommended. (See illustration).

  85 cts. per doz.; \$ 6.00 per 100
- White Perfection, one of the best whites of recent introduction, producing large, solid white flowers, dark yellow falls, recommended. 20 cts. each; \$ 2.00 per doz.
- Yellow Queen, a very attractive tall growing variety, producing golden-yellow flowers a beautiful variety.

  60 cts. per doz.; \$ 4.00 per 100

#### SPANISH IRIS

The Spanish Iris is of the same character as the Dutch section, they make a somewhat smaller growth and are about a fortnight later in bloom and can therefore be grown in succession to the Dutch Iris. They are hardy except for a covering in winter against severe frosts. Plant in a good soil 5 inches deep and 4 inches apart.

#### 

Grand Mixture, specially made up from named varieties.

\$ 0.60 per doz.; \$ 4.00 per 100

Cajanus, the best yellow variety of this class. Color golden yellow with orange blotch on lower petal, unvaluable as a cut flower. \$ 0.60 per doz.; \$ 4.00 per 100

Excelsior, a lovely violet blue with pearl blue falls, tall grower, fine for cutting.

\$ 0.60 per doz.; \$ 4.00 per 100

- King of the Blue, here is a variety that should be grown in every garden, a wonderful flower of a beautiful rich deep blue with a distinct yellow blotch on falls, very sweet scented.

  \$ 0.60 per doz.; \$ 4.00 per 100
- L'Innocence, a splendid white flower, with yellow blotches on falls, grows rather a small bulb. \$ 0.60 per doz.; \$ 4.00 per 100
- Le Mogol, this is an outstanding and beautiful variety on account of its large flowers of rich bronzy-purple and chestnut-brown with showy yellow blotch on falls, strong grower. \$ 0.85 per doz.; \$ 6.00 per 100

#### VARIOUS BULBOUS IRISES

Danfordiae, a most interesting species of dwarf habit, it blooms very early with charming little flowers of bright yellow, recommended for the rock-garden.

25 cts. each; \$ 2.50 per doz.

Histroides major, F.C.C., R.H.S., fine large flowers of an exquisite shade of vivid ultramarine blue, the falls having a narrow orange-yellow crest, ending in a small triangular white patch spotted with blue; blooms in February.

60 cts. each; \$ 6.00 per doz. Pavonia (Moraea glaucopis), the blue eyed Peacock-Iris, a dainty little species

for pots and select places in the open.

70 cts. per doz.; \$ 5.00 per 100

Reticulata, a most lovely and useful Iris, producing out of doors in February, charming deep violet-blue flowers, with conspicuous golden-yellow blotch on lower petals,

deep violet-blue flowers, with conspicuous golden-yellow blotch on lower petals, invaluable for naturalizing, also exceedingly useful for pot-work, flowers are scented like violets, strongly recommended.

60 cts. per doz.; \$ 4.00 per 100

Reticulata Cantab, this is a lovely flower, pale blue standards and pale violet-blue falls with a golden blotch, recommended for pots and rock-garden. Awarded F.C.C., R.H.S.

25 cts. each; \$ 2.50 per doz.

Reticulata Hercules, of the same habit as I. Reticulata but the flowers have a very pretty shade of claret-purple, very distinct and beautiful.

**\$ 1.00** per doz.; **\$ 7.00** per 100

Tuberosa (Snakeshead Iris), producing very showy flowers of rich velvety-black and green, very curious species, flowering in June. 70 cts. per doz.; \$5.00 per 100

## Ixia (African Corn Lily)

Ixias are exceedingly free flowering, are very graceful, bearing on wiry stems long racemes of bloom and they propagate with amazing rapidity. They are invaluable for cutting, easily grown in pots and produce a combination of colors rarely seen in any other family of plants. Plant 3 inches deep and cover up for winter.

50	bulbs	in	5	varieties,	all	correctly	named					•					\$ 1.25
	,,,				,,	,,,	>>	•	٠	•	•	•	•	•	•	•	\$ 2.00
250	,,,	"	10	99	,,	59	99	•	٠	•	•	•	•	•	•	٠	\$ 4.75

Choice Mixture, this good mixture of Ixias is specially made up from named varieties and contains a great variety of lovely colors. 25 cts. per doz.; \$ 1.75 per 100

Afterglow, orange-buff exterior bronzy, quite a distinct and attractive variety.

Azurea, distinct shade of blue with purple centre.

40 cts. per doz.; \$ 2.50 per 100

45 cts. per doz.; \$ 3.00 per 100

Bridesmaid, white with carmine eye. 40 cts. per doz.; \$ 2.50 per 100

Bucephalus major, large flowers of a lovely carmine shade, vigorous plant.

**40** cts. per doz.; \$ **2.50** per 100

Hogarth, creamy-yellow, purple eye, large flowers. 30 cts. per doz.; \$ 2.00 per 100

Hubert, coppery-red, shaded violet, free flowering. 45 cts. per doz.; \$ 3.00 per 100

Invincible (Monarch), a pretty flower, carmine-purple.

**30** cts. per doz.; **\$ 2.50** per 100

Viridiflora (The Green Ixia), a wonderful light green color, very scarce.

\$ 1.50 per doz.

Vulcan, a good scarlet shaded orange. 40 cts. per doz.; \$ 2.50 per 100

Wonder (Rosea Plena), another distinct variety with double flowers of a brilliant pink, very pretty.

45 cts. per doz.; \$ 3.00 per 100

### **Ixiolirion**

A fine bulbous plant flowering in early summer, producing a handsome spike with umbels of pleasing blue tubular flowers. It is unsurpassable as a cut flower and for grouping in the border. This plant deserves to be cultivated more extensively.

Ixiolirion Pallasi (tataricum).

30 cts. per doz.; \$ 2.00 per 100

## Lilies for early Shipment

The two Liliums offered below are shipped with our regular consignments.

Lilium Candidum (the white Madonna Lily), of purest satiny-white silver chalice-like flowers of delicious fragrance, limited stock. Ht. 4–5 feet.

Dutch grown, fine mammouth bulbs 30 cts. each; \$ 3.00 per doz.

Lilium Excelsum (testaceum), handsome apricot colored flowers with distinct scarlet anthers and reflexed petals, plant 4 in. deep in good loamy soil and half shade, lime loving, June flowering, ht. 5-6.

Extra large solid bulbs. \$ 1.50 each; \$ 15.00 per doz.

### Milla (Triteleia)

A charming little plant very showy and effective when naturalized in grass or in the rock-garden. Plant 3 inches deep.

Milla uniflora, producing fragrant little flowers, color white uniformly shaded blue.
30 cts. per doz.; \$ 2.00 per 100

### Muscari

#### (Grape, Starch and Feathered Hyacinths)

We can strongly recommend this lovely family of spring flowers, for naturalizing and for the rock-garden where they give a splendid account of themselves. They are also very valuable for forcing and pot-cultures and require no special culture or soil.

				(	O	LLECTIO	NS	OF MUSO	G.A	\R	I							
50	bulbs,	10	each	of	5	varieties,	our	selection	•	•	•	•	•	•	•	•	\$	1.75
100	,,	20	99	,,	5	29	,,	55							•		\$	3.00
250	29	50	,,	,,	5	99	33	,,	•	•	•	•			•		\$	7.00

Armeniacum, see Early Giant.

Azureum (Hyacinthus Azureum), flowering in February with dainty little spikes of Cambridge-blue it produces a charming display in the rock-garden on grassy banks or may be used for edgings or massed in the flower border.

30 cts. per doz.; \$ 2.00 per 100

Azureum amphibolis (Freyianum), flowering with delicate pale blue flowers after Azureum.

45 cts. per doz.; \$ 3.00 per 100

Botryoides album (White Grape Hyacinth), bearing pretty little fragrant, pure white flowers, valuable for the garden and for pot-culture.

45 cts. per doz.; \$ 3.00 per 100

Comosum (the Tassel Hyacinth), greenish with purple tops.

60 cts. per doz.; \$ 4.00 per 100

Early Giant (Improved M. Armeniacum), one of the best of this family producing very large exquisite flowers of a very pleasing brilliant blue color, very strongly recommended for forcing to have in bloom when they are most needed and for liberal plantings in borders and rockeries.

35 cts. per doz.; \$ 2.00 per 100

Heavenly Blue, discarded in favor of M. Early Giant.

Latifolium, upper part of flower-spike pale blue, lower part dark blue, very distinct and rare.

55 cts. per doz.; \$ 3.75 per 100

Paradoxum (Starch Hyacinth), very distinct variety with large nearly black flowers of good size and form.

60 cts. per doz.; \$ 4.00 per 100

Paradoxum album, the white Starch Hyacinth. 60 cts. per doz.; \$ 4.00 per 100

Plumosum (Ostrich Feather), producing in May splendid spikes of a violet-blue color, the flowers have the appearance of a feathery plume, very attractive and interesting.

40 cts. per doz.; \$ 2.75 per 100

### Ornithogalum

Well known hardy bulbs, flowering in Spring and early Summer. With the exception of Arabicum, exceedingly useful for naturalizing in very shaded position, where few other plants will grow.

Nutans, when in flower the pride of the locality where naturalized in grass, producing graceful heads of silvery-grey flowers, shaded somewhat greenish.

45 cts. per doz.; \$ 3.00 per 100

Umbellatum (Star of Bethlehem), pure withe, starry flowers, quite hardy, very fine for the rock-garden, where in masses of pure white flowers they are most effective.

30 cts. per doz.; \$ 2.00 per 100



Crocus Purpurea Grandiflora

60 cts. per doz.

\$ 4.— per 100

(See page 59)



Dutch Iris White Excelsior

### Puschkinia (The Lebanon Squill)

A fine Scilla-like flower of a distinct soft blue shade. We recommend it for the permanent flower border and it is also very valuable for the Rock and Alpine garden.

Puschkinia libanotica, pale blue, height 6 in.

**30** cts. per doz.; \$ **2.00** per 100

### Giant Ranunculus

Nothing produces a more gorgeous effect in the later part of May and early June, than the French Ranunculus with their large double flowers and magnificent colors. They require the same treatment as Anemones.

Choice Mixture of French Ranunculus.

45 cts. per doz.; \$ 3.00 per 100

### Scilla (May flowering)

Very beautiful and popular spring-flowers, flowering in May, commonly called Wood Hyacinths. They are quite hardy and very fine for naturalizing in Woods, Wild Gardens, Shrubberies, Borders, etc. where they should be planted freely. They will thrive in such shady places where other plants will die. They are also suitable for gentle forcing.

Plant 4 to 5 inches deep.

Campanulata alba maxima, pure white flowers of erect habit.

45 cts. per doz.; \$ 3.00 per 100

Campanulata Blue Queen, producing erect spikes of a charming porcelain-blue shade, vigorous grower and very free flowering, recommended.

45 cts. per doz.; \$ 3.00 per 100

Campanulata Excelsior, bearing extra large, bold spikes of a bright blue color, with unusual large bells, very strong and sturdy habit. 45 cts. per doz.; \$ 3.00 per 100

Campanulata Rose Queen, a very pretty soft lilac-rose variety, distinct color.

45 cts. per doz.; \$ 3.00 per 100

Nutans coerulea (English Blue Bells), gracefully arching stems with dark violetblue drooping bells, vigorous grower. 45 cts. per doz.; \$ 3.00 per 100

Nutans alba (English White Bells), the white variety.

45 cts. per doz.; \$ 3.00 per 100

Nutans rosea (English Red Bells), the deep pink species.

45 cts. per doz.; \$ 3.00 per 100

Choice Mixed Wood Hyacinths, for naturalizing in Woodlands, Shrubberies etc. 45 cts. per doz.; \$ 3.00 per 100

#### **NEW GIANT SCILLA CAMPANULATA**

This is a new strain Giant Scilla campanulata having very large flowers of very fine merit and substance. They are very effective when planted in groups.

Blue Giant, splendid deep blue bells on strong stems of erect habit, recommended 55 cts. per doz.; \$ 3.75 per 100

Donau, producing beautiful fine spikes of dark blue bells, vigorous grower.

55 cts. per doz.; \$ 3.75 per 100

Mont Blanc, producing lovely upright spikes with bluish-white large bells, strong and sturdy habit.

55 cts. per doz.; \$ 3.75 per 100

Myosotis, large spikes of light-blue bells, very free flowering, recommended.

55 cts. per doz.; \$ 3.75 per 100

Peach Blossom, producing large flowers of a pale rose.

55 cts. per doz.; \$ 3.75 per 100

Perle Brilliant, light blue, extra fine.

55 cts. per doz.; \$ 3.75 per 100

Queen of the Pinks, dark rose, very vigorous plant, extra fine.

65 cts. per doz.; \$ 4.75 per 100

Salmon Queen, bearing bells of soft-rose on gracefully arching stems of erect habit, very fine.

55 cts. per doz.; \$ 3.75 per 100

White City, this is a most beautiful variety, producing very large pure white flowers on strong stems of erect habit, recommended. 55 cts. per doz.; \$ 3.75 per 100

White Triumphator, very robust variety of recent introduction producing very large pure white flowers, extra good.

65 cts. per doz.; \$ 4.75 per 100

### Early flowering Scilla (Squill)

A very charming plant for early Spring flowering, either planted in masses or for edging. They are of dwarf and compact habit, and excellent for bedding, in pots, bowls, etc. and form a pleasing effect among indoor plants. Recommended for planting in generous quantities.

Bifolia, dwarf deep blue flowers which bloom with the Winter Aconite in February, excellent for masses and edgings in borders and in the rock-garden.

**40** cts. per doz.; \$ **2.75** per 100

Sibirica (The Siberian Squill), bright blue flowers, dwarf compact habit, excellent for pot-culture, and particularly delightful in the garden in early spring.

50 cts. per doz.; \$ 3.50 per 100

Sibirica alba, the pure white variety.

**50** cts. per doz.; \$ **3.50** per 100

Sibirica Spring Beauty, this is a new introduction, twice the size of S. Sibirica, lovely delphinium-blue of upright habit. They are sterile and thus last a long time in bloom.

55 cts. per doz.; \$ 3.75 per 100

### Snowdrops (Galanthus)

There is nothing more pleasing in the garden than a large batch of the snowy graceful blossoms of the Snowdrops in the early days of the Spring. Permanent plantings of Snowdrops should be done in partly shady situation.

Single Snowdrops (G. Nivalis).

**60** cts. per doz.; \$ **4.00** per 100

Double Snowdrops (G. Nivalis flore pleno).

80 cts. per doz.; \$ 5.75 per 100

Elwesii, very large flowered species, with immense snowy-white globular flowers, very early.

60 cts. per doz.; \$ 4.00 per 100

Nivalis maximus, a very charming enlarged form of the common G. Nivalis, it is of vigorous habit and produces large flowers, limited stock.

\$ 1.10 per doz.; \$ 8.00 per 100

Nivalis viridi-apice, flowers are tipped green on outer petals, very beautiful and curious, limited stock. \$ 1.30 per doz.; \$ 9.75 per 100

### Sparaxis

Lovely bulbous plants of the same habit as Ixias. The flowers are even larger in size and produce a combination of colors rarely seen in any other race of bulbs or plants. They deserve to be cultivated more extensively. Very useful for pots, Rock and Alpine garden etc.

Selection of choice varieties, all named.

**\$ 1.60** per 50; **\$ 3.00** per 100

Beautiful Mixtures.

40 cts. per doz.; \$ 2.50 per 100

## General Index

Page	Page
Allium	Hyacinths Forcing 54
Amaryllis	Hyacinthus Amethystinus 62
Anemones	Irises Dutch 63–64
Brodiaea (Californian-Hyacinths) 57	,, Spanish
Bulbocodium 57	,, various
Camassia (The Quamash) 57	Ixia (African Corn Lily) 65
Chionodoxa (Glory of the Snow) 57	Ixiolirion
Crocus, Choice Large-flowered 58–59	Lilies
,, Winter-flowering 59–61	Milla (Triteleia)
Daffodils and Narcissi	Miscellaneous Bulbs
"New and Rare 32–36	Muscari
", New Pink	Ornithogalum
	Puschkinia (The Lebanon Squil) 67
"Division I (la Yellow Trumpets 38–39	Ranunculus 67
(Trumpets) { 1b Bicolor Trumpets . 40	Scilla (May-flowering) 67–68
,, 1c White Trumpets 40–41	,, (Early flowering)
"Division II (2a Yellow Perianth 41–43	Snowdrops (Galanthus) 68
(Large Cupped) 2b White Perianth 43-45	Sparaxis
,, 2c Whitish Perianth . 46	Triteleia (Milla) 65
,, Division III∫ 3a Yellow Perianth 46	Tulips Bizarre (See Dutch Amateur Tulips) 26
,, (Small Cupped) 3b White Perianth 46-47	,, Botanical Rare Species 27–30
,, ,, IV Double Narcissi 48	,, Breeder 9–11
,, ,, V Triandrus Narcissi 49	,, Bybloemens (See Dutch Amateur
,, ,, VI Jonquilla Narcissi 49	Tulips) 26
,, ,, VIII Tazetta Narcissi 50	,, Cottage & Hybrid 12–14
,, ,, IX Poeticus Narcissi 51	Darwin 2 0
,, Miniature and various species 51	,, Double, Early
Eranthis Hyemalis 61	,, Double, Late
Freesia 61–62	,, Kaufmanniana Hybrids 27–28
Fritillaria Imperialis 62	,, Lily-flowering 15–16
,, Meleagris 62	,, Mendel 18–19
Galanthus (Snowdrops) 68	,, Parrot 20–21
Hippeastrum (see Amaryllis) 55	,, Rembrandt 26
Hyacinths Bedding 54	,, Single Early
"Cynthella55	,, Species (See Botanical Tulips) 27–30
" Exhibition 52–54	,, Triumph 16–18

